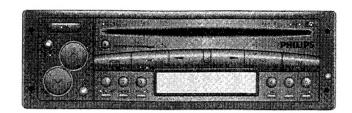
90DC942/00

12 V ⊝-||⊩





For repair information of the CDM-9 Mechanism see Service Manual of CDM-9 MOD-4 4822 725 23506.

Sarvicallanual

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4822 725 2343





Technical Specifications

General

Power Supply : 10.5 - 16.0V

Quiescent Current : 1mA

Fuse : 10A (DC942)

7.5A (DC932)

Radio

 FM
 : 87.5 - 108MHz, grid : 100kHz (manual/search)

 LW
 : 144 - 288kHz, grid : 1kHz (manual/search)

 MW
 : 522 - 1602kHz, grid : 9kHz (manual/search)

 SW
 : 5950 - 6250MHz, grid : 1kHz (manual/search)

IF : 10.7MHz

Search Tuning Time : 5 seconds (AM/FM)

 $\begin{array}{lll} \alpha - 3 \text{dB} & : & 5 \pm 2 \mu \text{V} \\ \text{FM sensitivity for 30dB S/N} & : & \leq 5 \mu \text{V} \\ \text{MW sensitivity for 26dB S/N} & : & \leq 150 \mu \text{V} \\ \text{LW sensitivity for 26dB S/N} & : & \leq 190 \mu \text{V} \\ \text{SW sensitivity for 26dB S/N} & : & \leq 125 \mu \text{V} \\ \text{SNR FM} & : & \geq 56 \text{dB} \\ \text{SNR AM} & : & \geq 46 \text{dB} \\ \end{array}$

CDM9

Frequency : 30 - 16kHz SNR : 75dB

Distortion : 0.5% at 1kHz Channel crosstalk : 30dB at 1kHz

Amplifier

Output Power (D=10%) : $4x7W \pm 1dB/4\Omega$ (DC932)

: $4x20W \pm 1dB/4\Omega$ (DC942)

Loudness : \pm 6dB at 60Hz
Bass : \pm 20dB at 60Hz
Treble : \pm 8dB at 10kHz

Channel Separation : ≥ 40dB

Line out : $500mV \pm 2dB$

WARNING



All ICs and many other semi-conductors are susceptible to electrostatic discharges (ESD). Careless handling during repair can reduce life drastically.

When repairing, make sure that you are connected with the same potential as the mass of the set via a wrist wrap with resistance. Keep components and tools also at this potential.

.

Controls

Treble Fader

Brief press: Adjustment with ∧ and ∨ Long press : Adjustment with ∧ and ∨

2. Power Set on/off

3. \wedge Audio Mode Control Up

4. CD Eject

CD Opening Indicator

6. **CD** Opening

7. Scan/Manual

Radio mode

Brief press : Search and tuned for 10 sec on the preset in the current waveband.

Long press : For manual tuning with ∧ and ∨

CD mode

Select and play each track for 10 sec.

Band/Random

Radio mode CD mode

Select waveband

Play the disc in a random order

Button Up

10. Button Down

11. Source

Brief press : Source select

Long press : To enter 'INIT' mode

12. Autostore/Repeat

Radio mode CD Mode

Automatically store the best 6 station on the current waveband (except SW)

Repeat Function

13. Button Release

14. Alternative Freq.

Brief press : Set Continuously check a list of alternating frequency for the tuned radio

frequency system and continuously select the best frequency.

Colour

Long press : To change the colour

15. Traffic Announcement Traffic announcement on/off

16. Display

17. Preset 4 - 6

18. Liquid Crystal Display

19. Preset 1 - 3

20. Program Type

Long press : Set can detect and select the type of programme being transmitted.

Local

Brief press : Radio search for strong station and then weak station.

21. News

Priority given to news bulletins

Audio Mode Control Down

22. Loudness

Brief press : To increase the high and low notes at low volume setting.

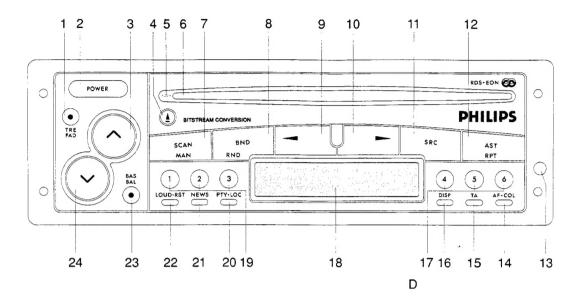
Audio Reset

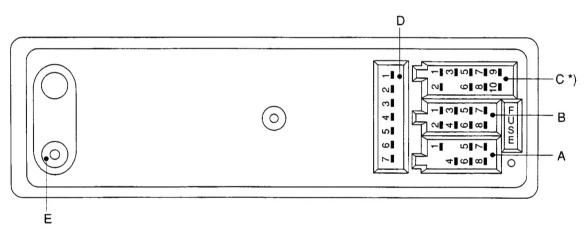
Long press : To reset the treble, bass, fader and balance setting to their mid-position.

23. Bass Balance

24. V

Brief press : Adjustment with ∧ and ∨ Long press : Adjustment with ∧ and ∨





Connections

A1: Telephone Mute
A4: Permanent Plus
A5: Auto Antenna
A6: External Illumination
A7: Ignition on-off

A8 : Power GND

B1 : Rear Right +

B2 : Rear Right Return -B3 : Front Right + B4 : Front Right Return -

B5 : Front Left +
B6 : Front Left Return B7 : Rear Left +

B8 : Rear Left Return -

C5: CDCC Supply C6: GND C7: Switched + C8: Line-In Right C9: Line-in Left

C1 : D2B GND C2 : D2B+

C3 : D2B-

C9 : Line-in Left C10: Line-in Gnd

D1: Remote Plus
D2: Booster Detect
D3: Line-out GND
D4: Line-out FR
D5: Line-out FR
D6: Line-out FL
D7: Line-out RL

E : Aerial Connection

^{*)} Block C only applicable for DC942

Service Hints

Detachable Front unit

The detachable front unit is part of the car Radio. Hence it is necessary that the customer always bring the complete set (with detachable unit) when service is needed. This statement was also printed in the Instruction For Use.

Power IC stage

It is necessary to remove the main pcb from the frame assembly if you need to change any power IC stage component. See Tuner Module IC91 Grounding (Figure 1) before removing frame assembly.

Software

The software of the set is splitted into two Parts: one in the front microprocessor and the other one in the main microprocessor. Make sure when changing a front or main microprocessor that both main and front are software compatible.

Software compatibly between front and main microprocessor can be verify by reading the 'checksum' of the microprocessor (main and front). A table stating the different checksum related to the software release and compatibility will be issued regularly in service newsletters.

To read the 'checksum' of the microprocessor (main and front):

Power on the set, press simultaneously the preset 1 and preset 6 keys. Two 4 digits number appear on the display :

first 4 digits: checksum of main microprocessor

second 4 digits: checksum of the front microprocessor

You will have to wait for about 5 second before the set goes back to the normal mode. Power off and on the set will also reset the set to the normal mode.

General

Switch off power supply before connect and disconnect CDM 9 module and set to prevent short circuit.

Do not try to load or eject when CDM 9 is in upside-down position, only play functions are possible.

Extension cables for CDM 9 are not available as service parts. You can build these by using the coded cable assy, item 21 (4822 321 62188).

For more information about the RDS-feature use the computerbased training course RDS, which is available at Philips Consumer Service.

Contact

Philips Consumer Service

I.S.C. Training Building SBP 6 P.O. Box 218

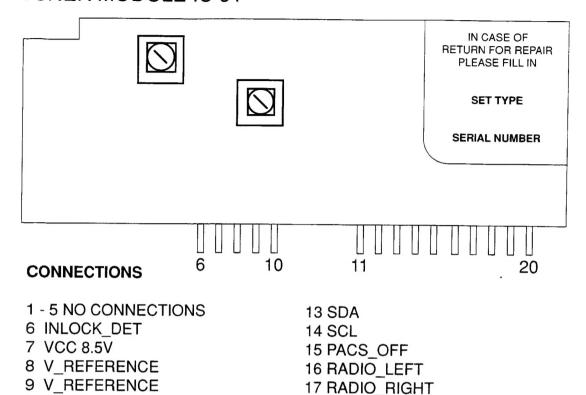
5600 MD Eindhoven

The Netherlands Tel: 31-40-736294

Fax: 31-40-733553 Telex: NI MEVAB

3 - 3 CS 26 661

TUNER MODULE IC 91



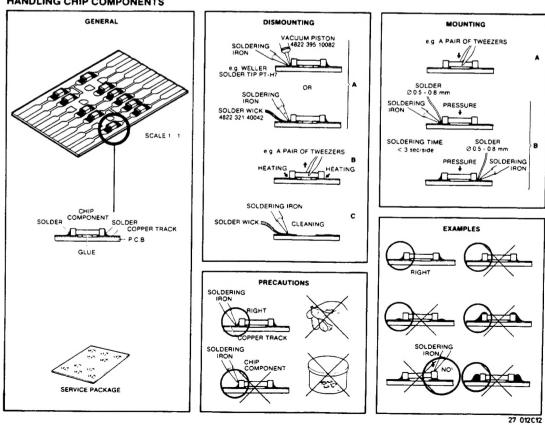
DO NOT OPEN AND TRY TO REPAIR MODULE YOURSELF! Send defective modules to Philips Consumer Service in Eindhoven, according to the Central Repair procedure.

HANDLING CHIP COMPONENTS

10 REF LEVEL

11 MPX RDS

12 MULTIPATH



18 GROUND

19 NO CONNECTION

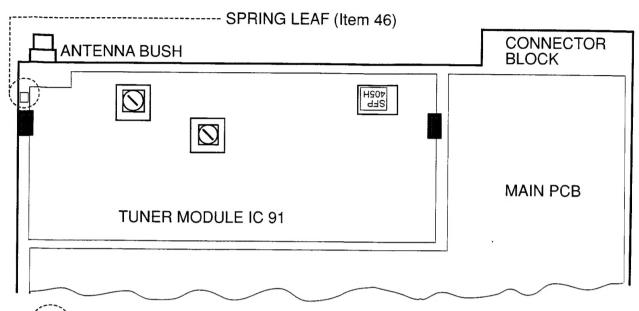
20 NO CONNECTION

CHECK TABLE

For more information see general information "General alignment procedures for car radio"

Check	SK	A	\Diamond		Setting of controls		
30 dB SNR	FM	93 MHz, 5 μV Δ f = 22.5 kHz f mod. = 1 kHz					1 0 dB (775 mV)
SU GE SINH	FIVI	93 MHz, 5 μ V Δ f = 22.5 kHz without mod.	B			1 ≥ 30 dB	
26 dB SNR	MW	1053 kHz, 150 μV 1 kHz, 30% AM	A			1 0 dB (775 mV)	
20 GD SINN	IVIV	1053 kHz, 150 μV without mod.	A		,	1 ≥ 26 dB	
26 dB SNR	LW	207 kHz, 190 μV 1 kHz, 30% AM	A			1 0 dB (775 mV)	
20 db GNN	LVV	207 kHz, 190 μV without mod.	A			1 ≥ 26 dB	
26 dB SNR	sw	6100 kHz, 125 μV 1 kHz, 30% AM	À				1 0 dB (775 mV)
ZO GD GN/T	SVV	6100 kHz, 125 μV without mod.				1 ≥ 26 dB	
SNR FM	FM	93 MHz, 1 mV Δ f = 22.5 kHz f mod. = 400Hz	⟨B⟩			1 0 dB (775 mV)	
ON THE		93 MHz, 1 mV Δ f = 22.5 kHz without mod.				1 - 56 dB	
SNR MW	MW	1053 kHz, 10mV 1 kHz, 30% AM	\wedge			1 0 dB (775 mV)	
		1053 kHz, 10mV without mod.	A	<u>.</u>		1 - 46 dB	
SNR LW	LW	207 kHz, 10mV 1 kHz, 30% AM	A			1 0 dB (775 mV)	
ONT LVV		207 kHz, 10mV without mod.	<a>			1 - 46 dB	
α – 3 dB	FM	93 MHz, 1 mV Δ f = 22.5 kHz f mod. = 400 Hz	R	B		1 0 dB (775 mV)	
u-30B	FIVI	93 MHz, 5 μV Δ f = 22.5 kHz f mod. = 400 Hz	(B)			1 - 3 dB	

TUNER MODULE IC91 GROUNDING



Item 46 spring leaf serve as an electrical grounding for Tuner Module IC 91. It will **drop out** when you remove the frame assy. Remove spring leaf before removing frame assembly from the main pcb to prevent it from dropping out. It is necessary to assemble back the spring leaf after repair.

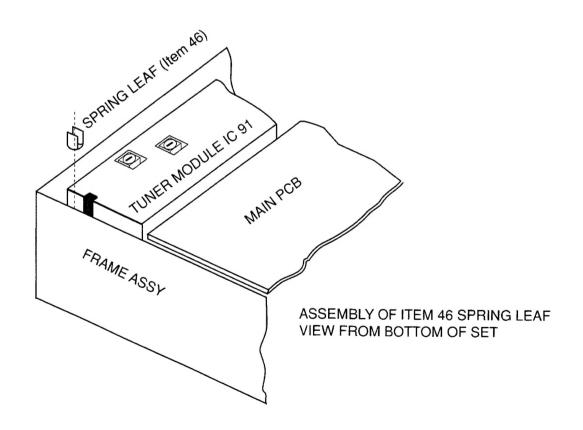
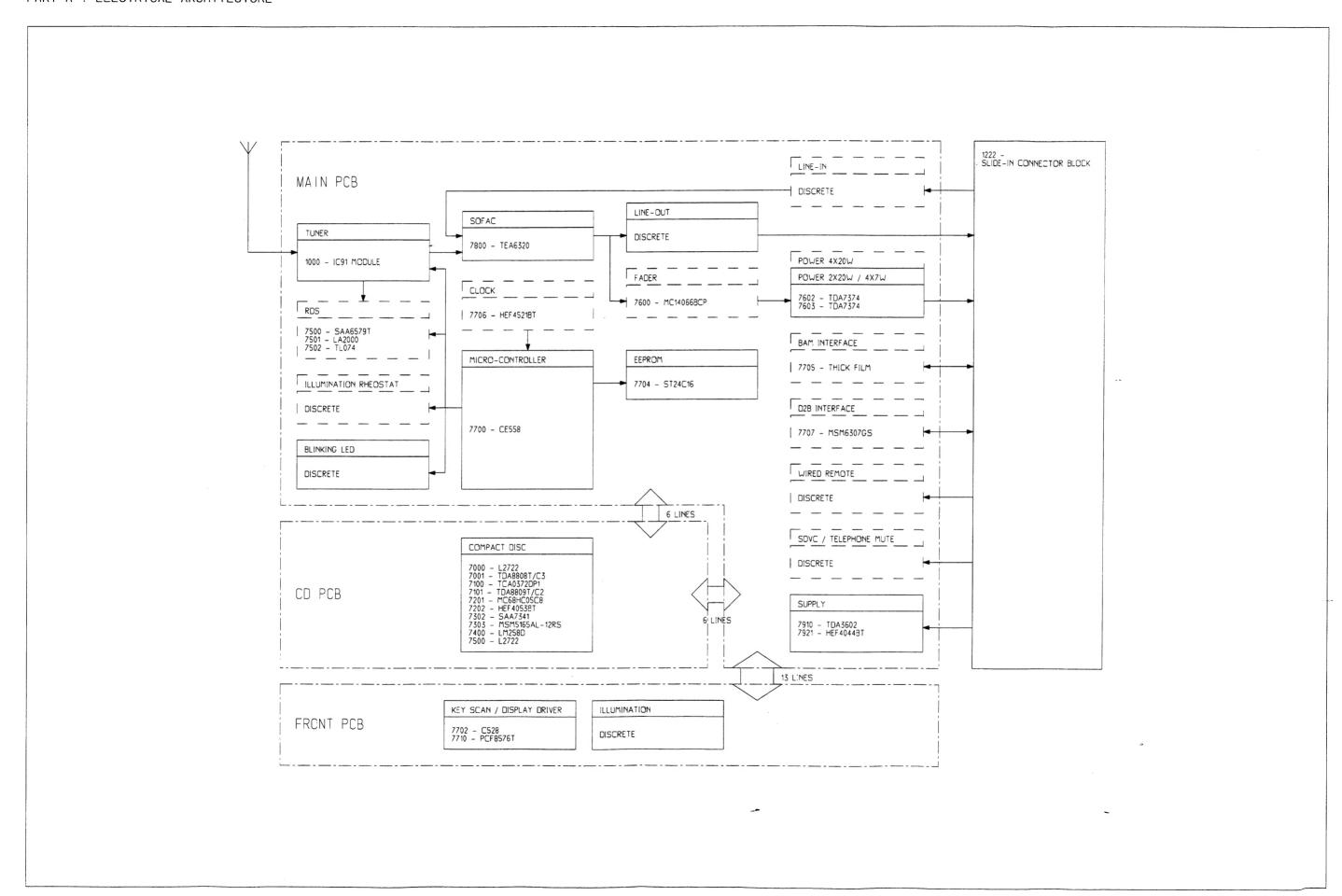
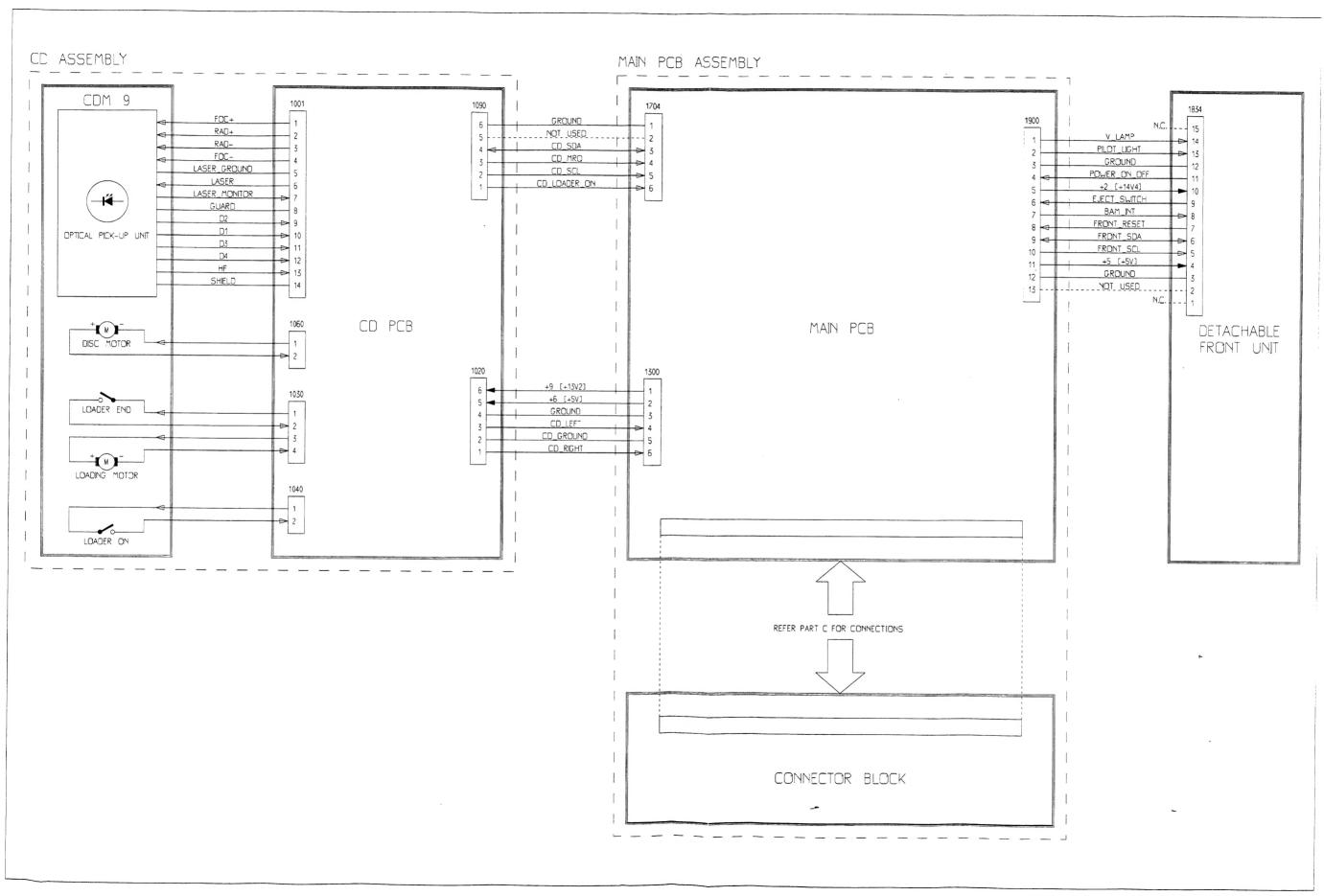


Figure 1

PART A : ELECTRICAL ARCHITECTURE

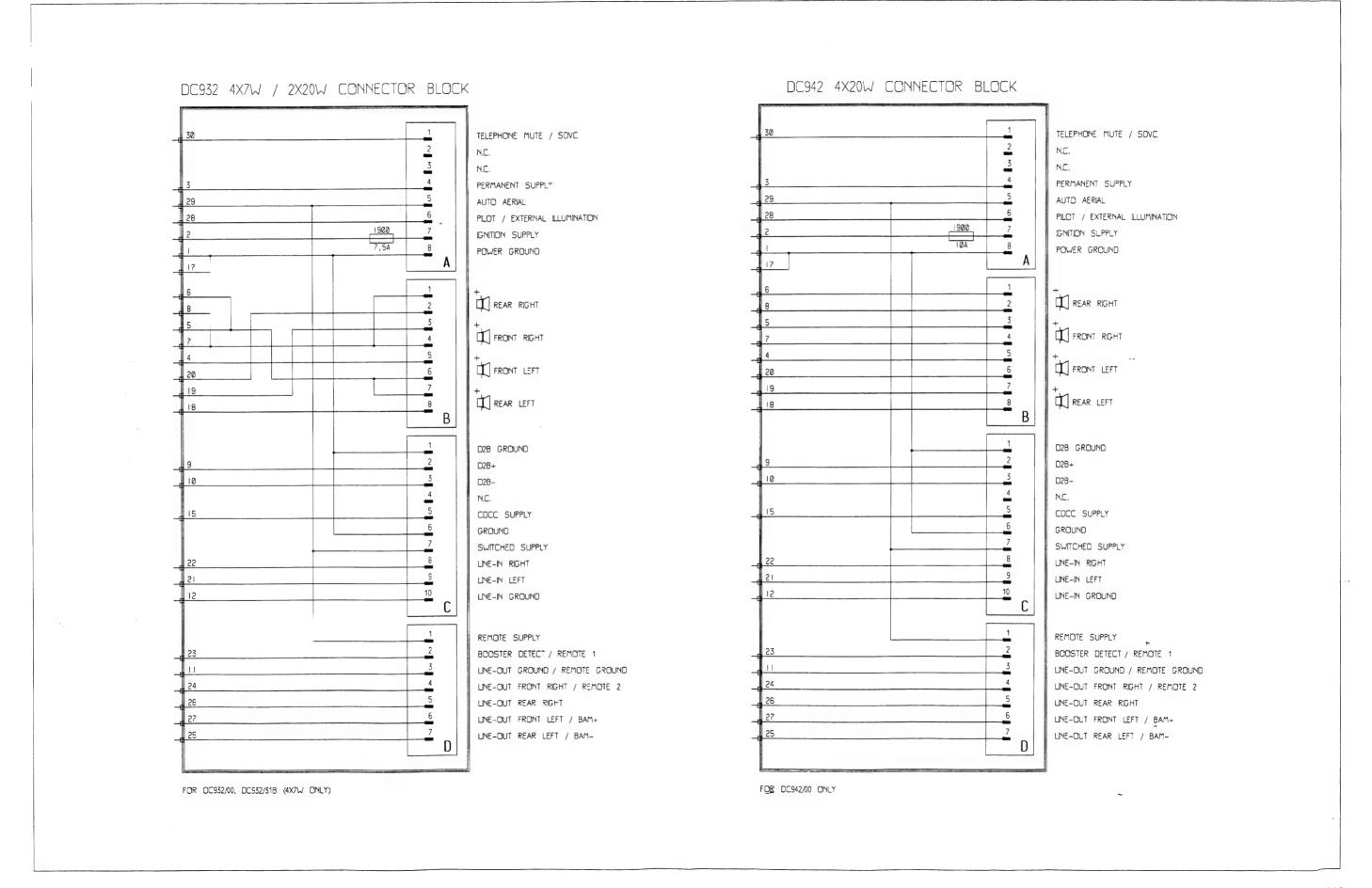


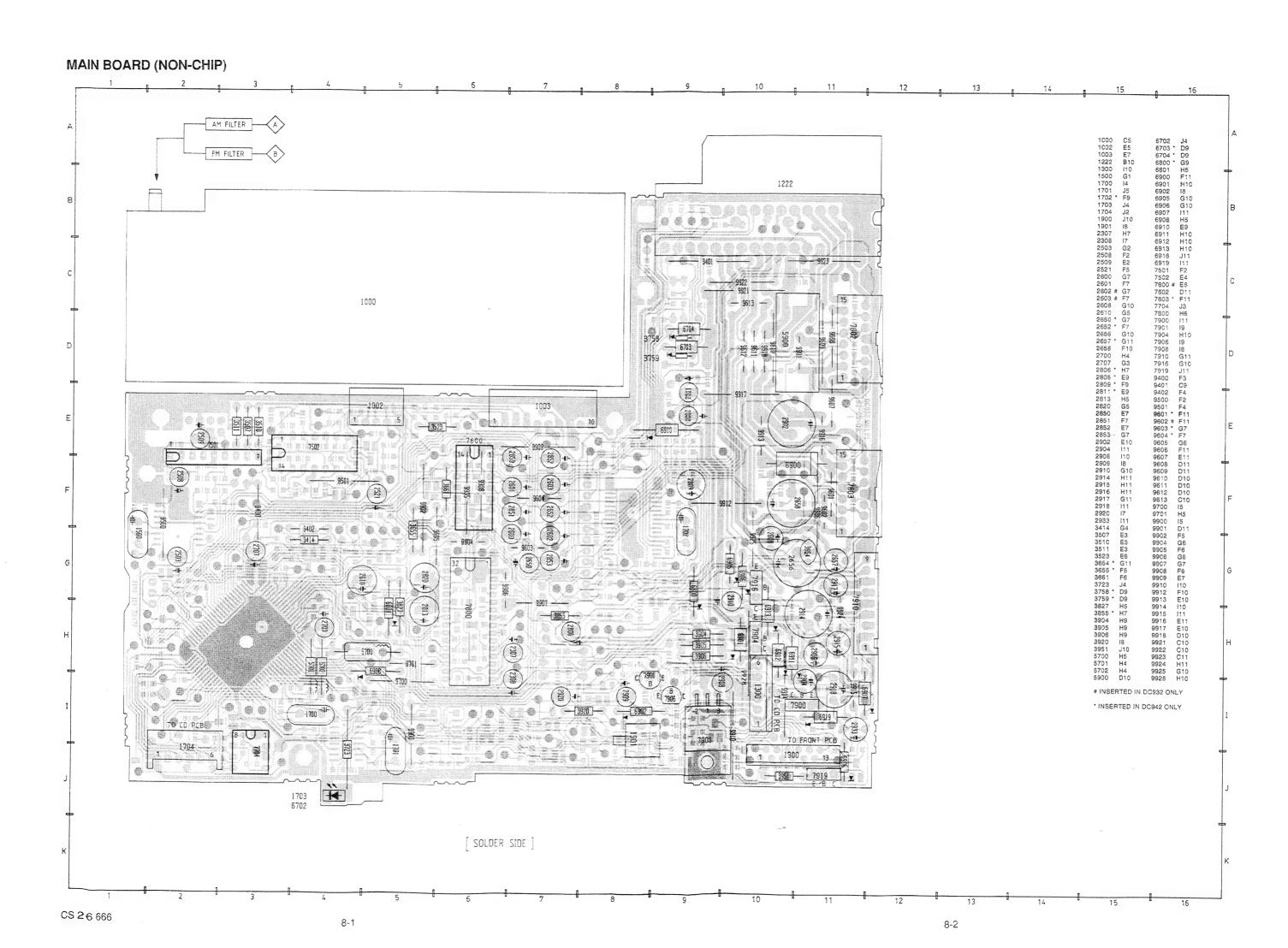
PART B : WIRING DIAGRAM

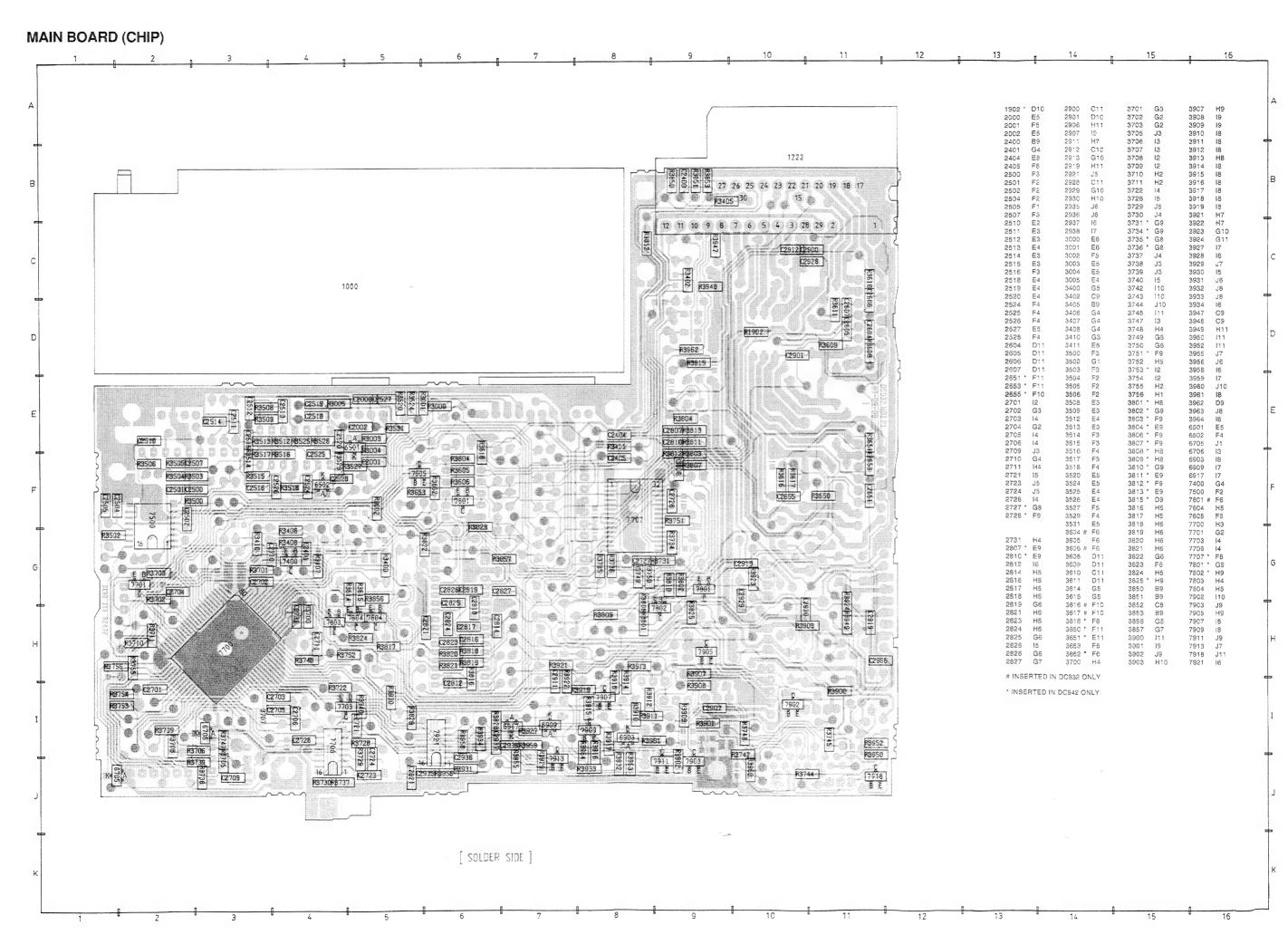


CS 26 664

PART C : CONNECTOR BLOCK





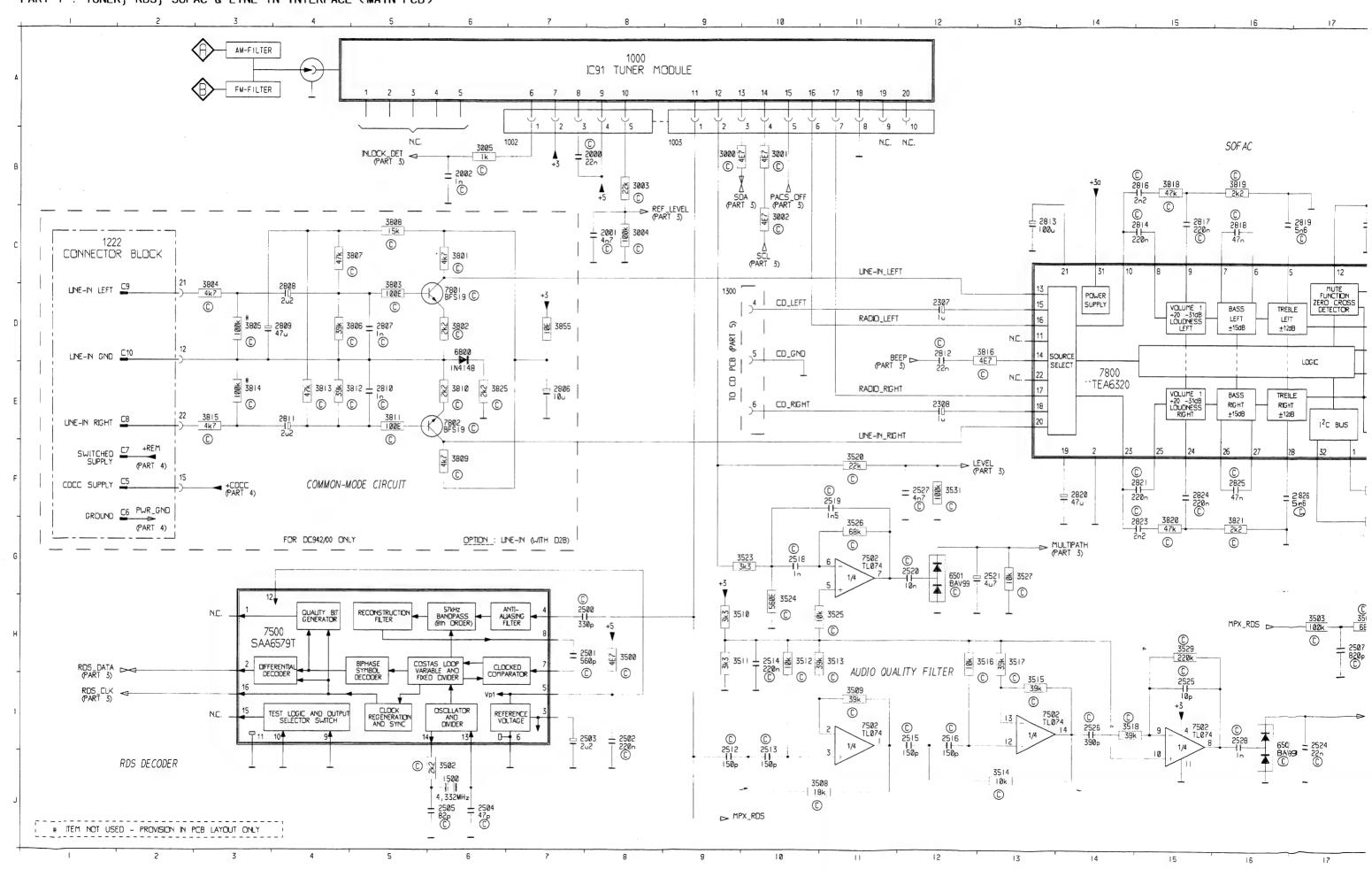


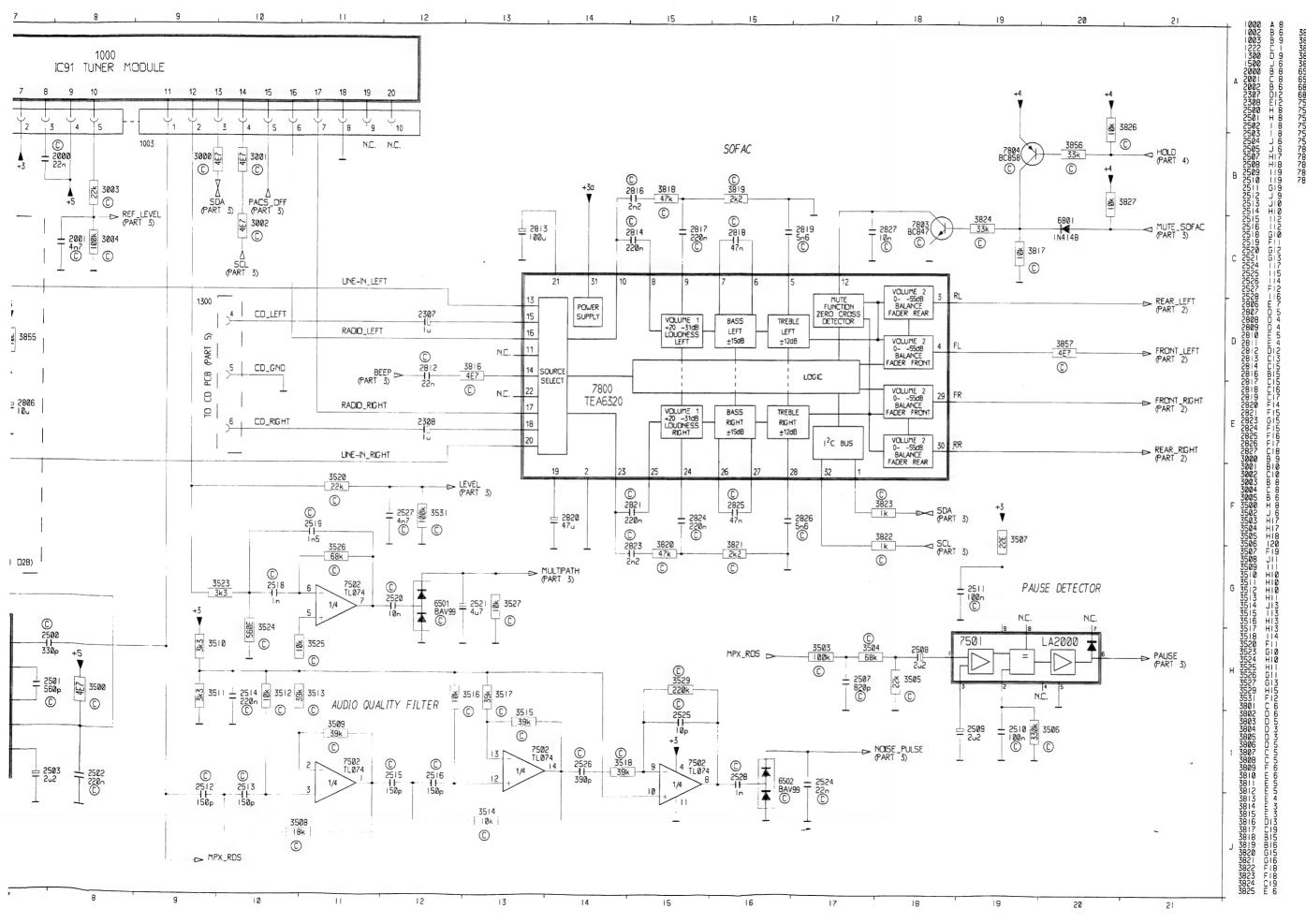
DC Voltage For Main Board

	3								
+1	:	10.8 - 16.0V (off) 10.7 - 15.9V (on)	7501	LA20		7704 ST2	4C16	7910	TDA3602
			1	:	1.76V	1 :	5V	1	: 12.5V
+2	:	0 - 0.2V (off)	2		8V	2 :	5V	2	: 8.58V
	•			:					
		10 - 14V (on)	3	:	2V	3 :	5V	3	: N.C.
			4	:	N.C.	4 :	GND	4	: 0.6V
+3	:	OV (off)	5	•	GND	5 :	5V	5	: 5V
		8.5V (on)	6		4.9V	6 :	5V	6	: GND
		6.5 v (011)		•					
			7	:	N.C.	7 :	GND	7	: 5V
+4	:	4.9 - 5.15V (off)	8	:	N.C.	8 :	5V	8	: 12.3V
		5V (on)	9	:	8.3V			9	: 5V
		o v (o)	•	•	0.01			•	. ••
+5	:	0.6V (off) 5V	7502	TL07	'4	7706 HEF	44521BT	7921	HEF4044BT
		•	4		4.1V	4 .	N.C.	4	. 5\/
_			1	;		1 :		1	: 5V
+7	:	5V (off)	2	:	4.1V	2 :	GND	2	: N.C.
		5V (on)	3	:	4.1V	3 :	5V	3	: 5V
		- ()	4		8.6V	4 :	5V	. 4	: 5V
_		40 45017 00		•					
+9	:	10 - 15.3V (off)	5	:	4.1V	5 :	10V	5	: 5V
		9.9 - 15.1 (on)	6	:	4.1V	6 :	5V	6	: 4.38V
		(1)	7		4.1V	7 :	N.C.	7	: 5V
				•					
			8	:	4.1V	8 :	GND	8	: GND
1000	C 91	TUNER MODULE	9	:	4.1V	9 :	GND	9	: 5V
			10		4.1V	10 :	N.C.	10	: 5V
1 - 5		N.C.	11	· ·	GND		N.C.	11	: 5V
	•			•		11 :			
6	:	5V	12	:	4.1V	12 :	N.C.	12	: 5V
7	:	8.5V	13	:	4.4V	13 :	N.C.	13	: 0V
8		0V	14	:	4.1V	14 :	5V	14	: 5V
	•		14	•	4. I V				
9	:	5V				15 :	N.C.	15	: 2.6V
10	:	5V	7602	TDA	7374	16 :	5V	16	: 5V
11		3V							
12	:	3.7V	4		RR +	7707 MCI	4000700		
	•		1	•		7707 MSI	vi6307GS		
13	:	5V	2	:	RR -				
14	:	5V	3	:	13.3V	1-3 :	4.8V		
15		0.2V	4		0.68V	4 :	N.C.		
	•			•					
16	:	3.6V	5	:	0.68V	5 - 8 :	4.8V		
17	:	3.7V	6	:	10.7V	9 :	0V		
18		0V	7	•	4.12V	10 - 12 :	4.8V		
19		N.C.	8	·	ov	13 :	N.C.		
	•			•					
20	:	N.C.	9	:	0V	14 :	4.9V		
			10	:	0V	15 :	4.9V		
7500 9	3ΔΔ6	S579T	11		0.6V	16 :	GND		
, 500 (55751		•					
			12	:	0.6V	17 :	4.8V		
1	:	N.C.	13	:	10.7V	18 :	N.C.		
2	•	5V	14	:	FR -	19 :	1.95V		
3		3V	15	:	FR+	20 :	1.98V		
	•		13	•	1171+				
4	:	2.43V				21 :	4.8V		
5	:	5V	7603	TDA7	7374	22 :	N.C.		
6	:	GND				23 :	4.8V		
	•		4		-				
7	:	2.43V	1	:	RR +	24 :	2.26V		
8	:	2.5V	2	:	RR -	25 :	1.49V		
9		GND	3		13.3V	26 :	4.8V		
10	:			:					
		GND	4		0.68V	27 :	4.8V		
11	:	GND	5	:	0.68V	28 :	N.C.		
12	:	5V	6	:	0.68V	29 - 32 :	4.8V		
13		5V	7		4.12V		,		
	•			•					
14	:	2.5V	8	:	0V				
15	:	N.C.	9	:	0V				
16		5V	10		ov				
. 0	•								
			11	:	0.6V				
			12	:	0.6V				
			13		13.3V				
				:					
			14	:	FR -				

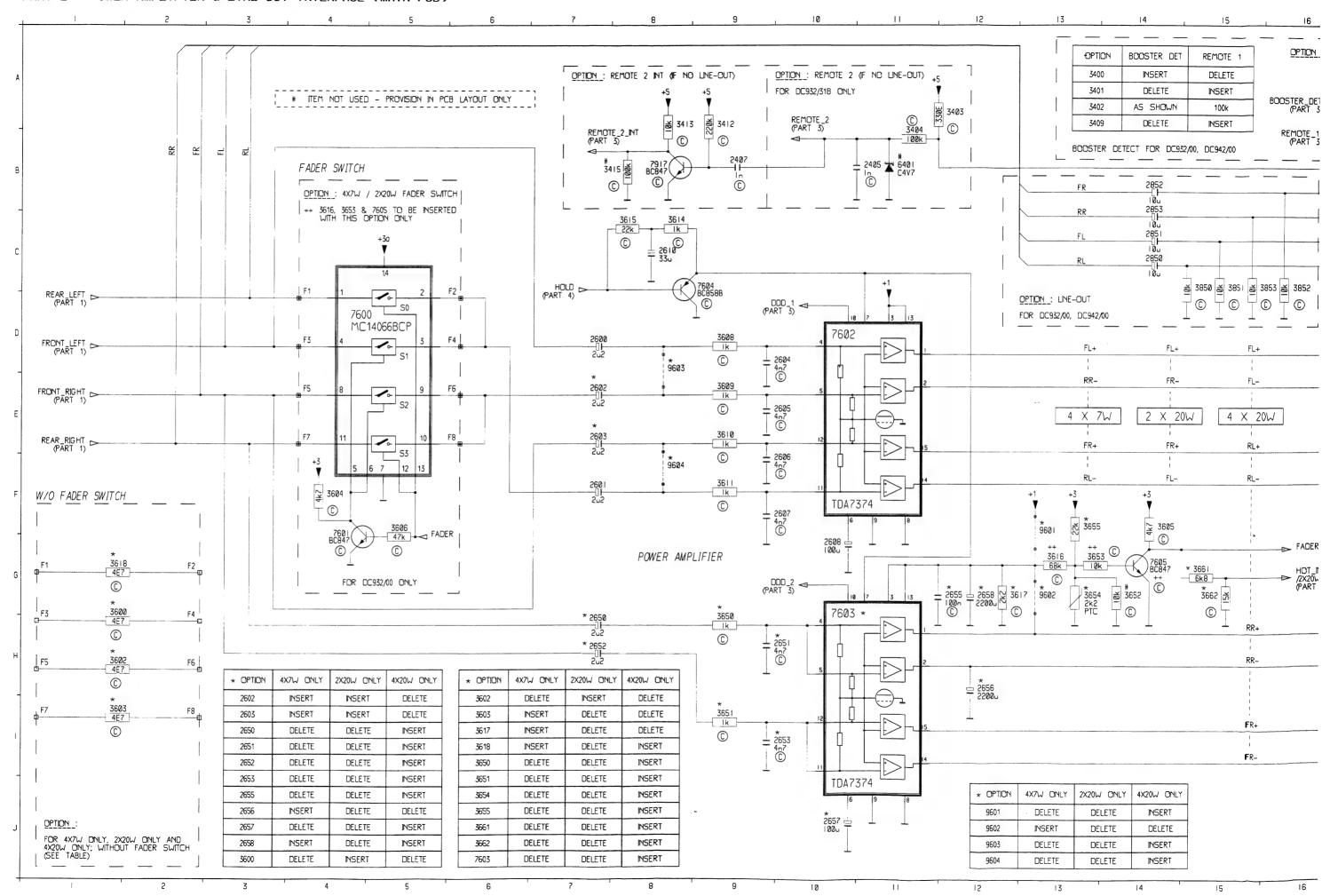
CS 26 667

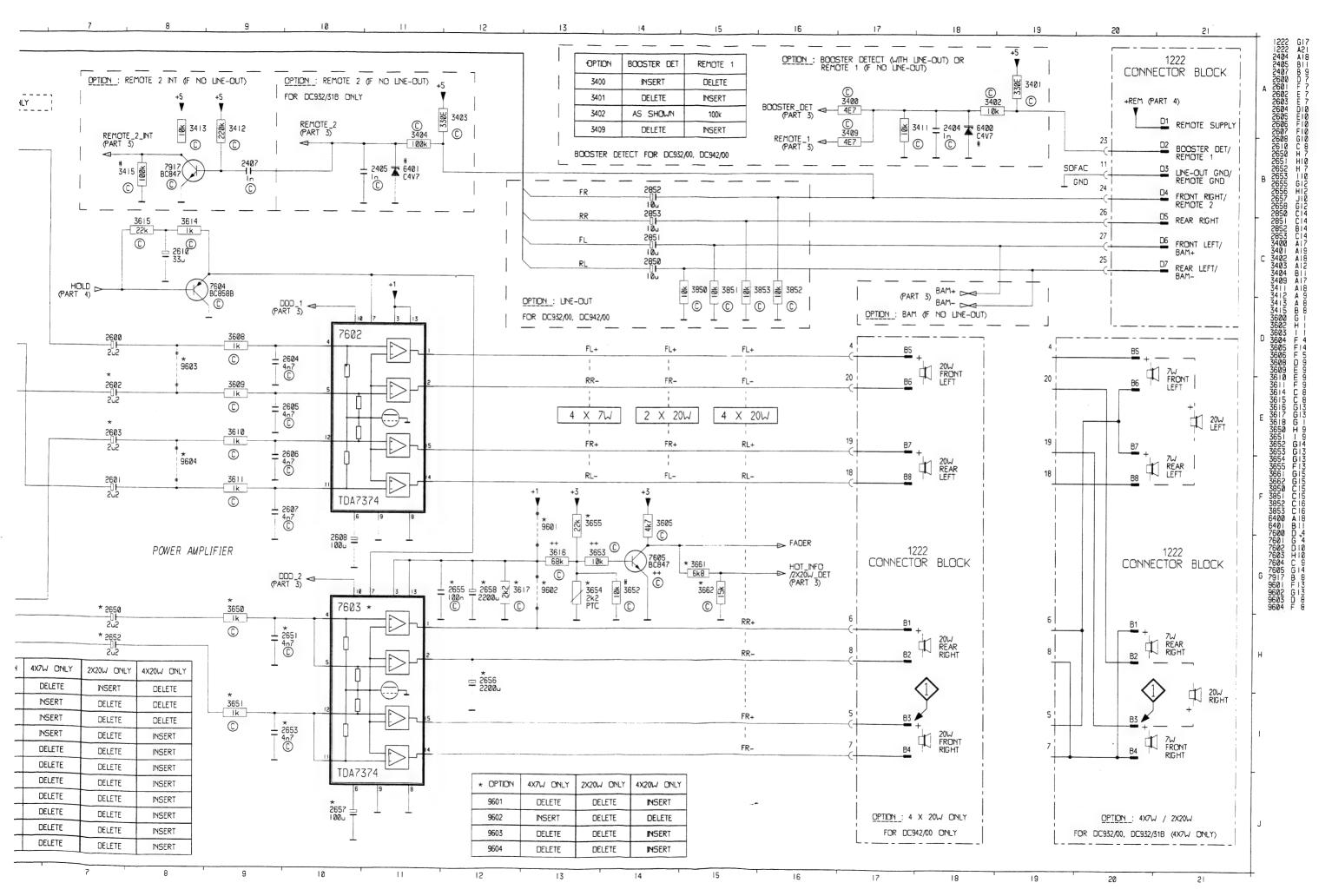
15 : FR+



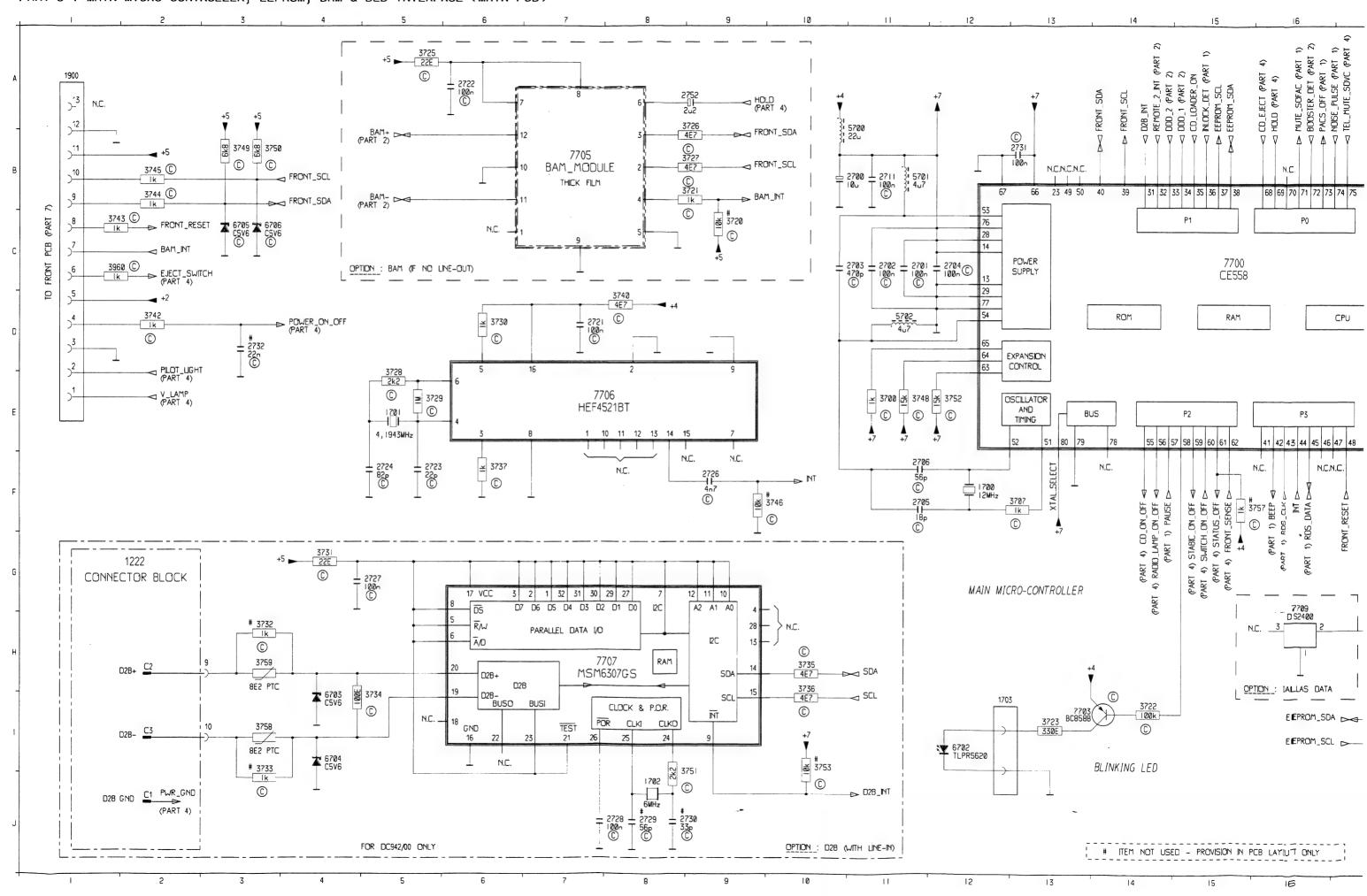


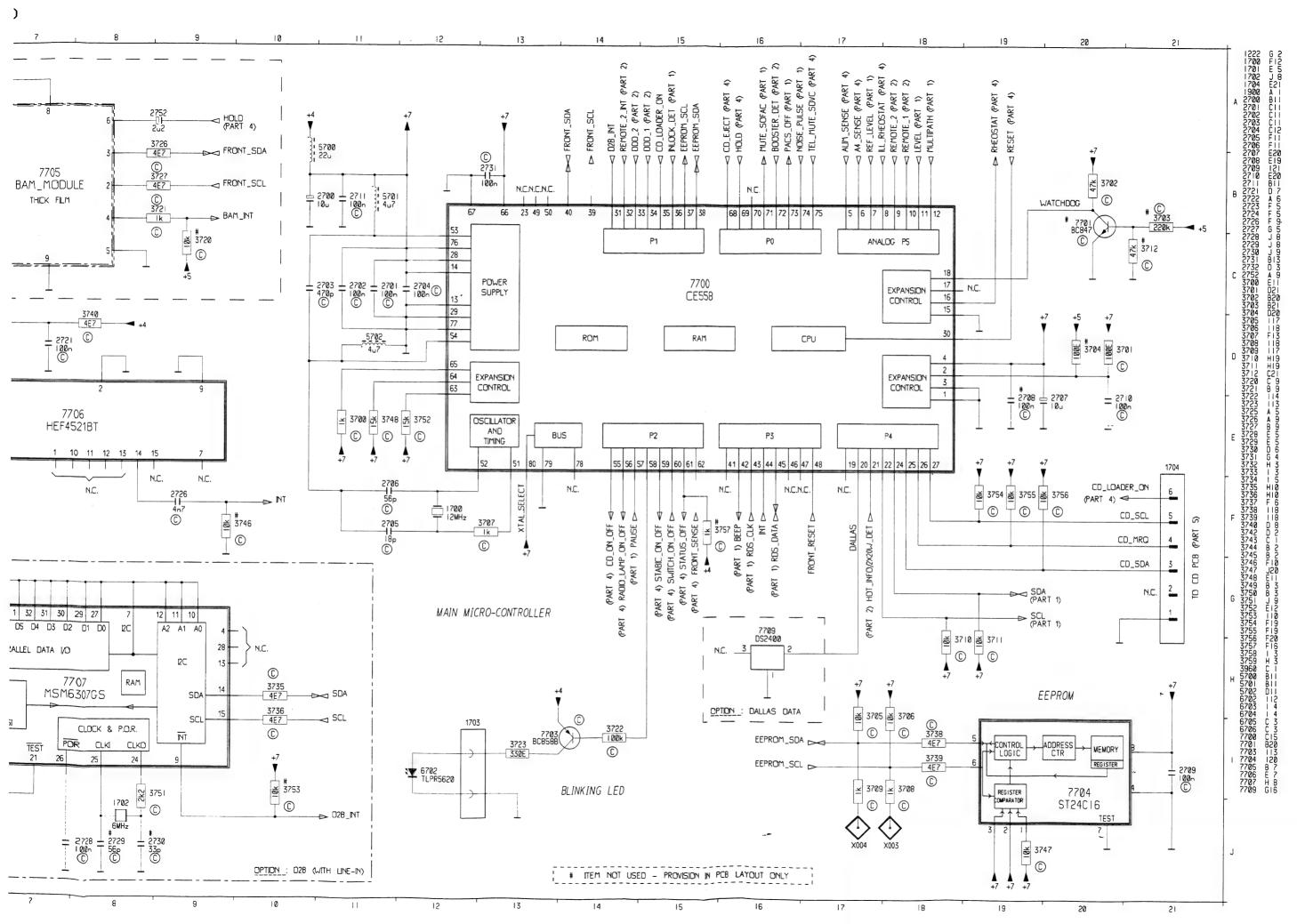
3826 A21 3827 B27 3855 B20 3855 D20 6501 II6 6502 II6 6500 H4 7500 H4 7502 II3 7800 E16 7801 E16 7802 E18 7803 E18



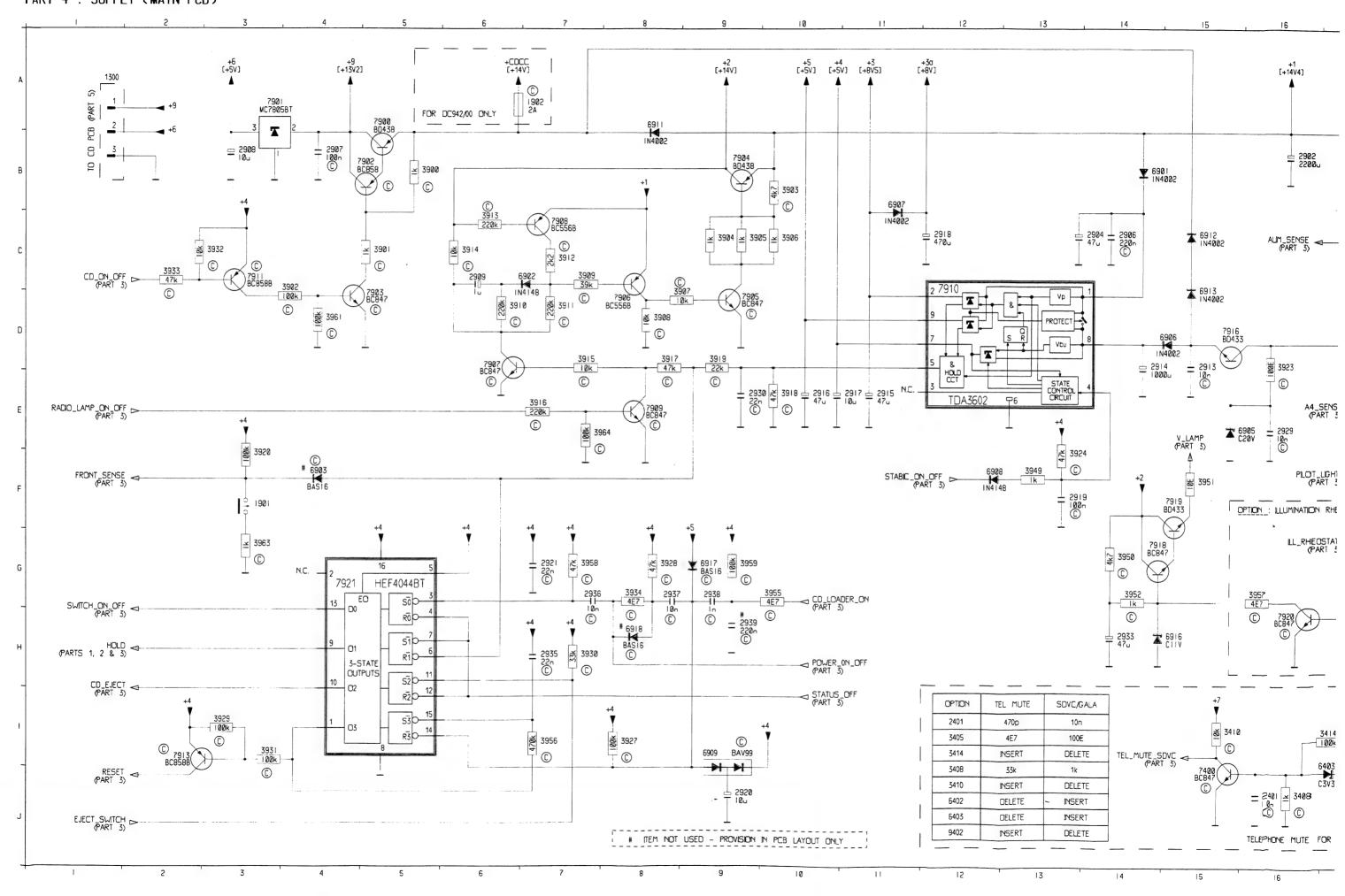


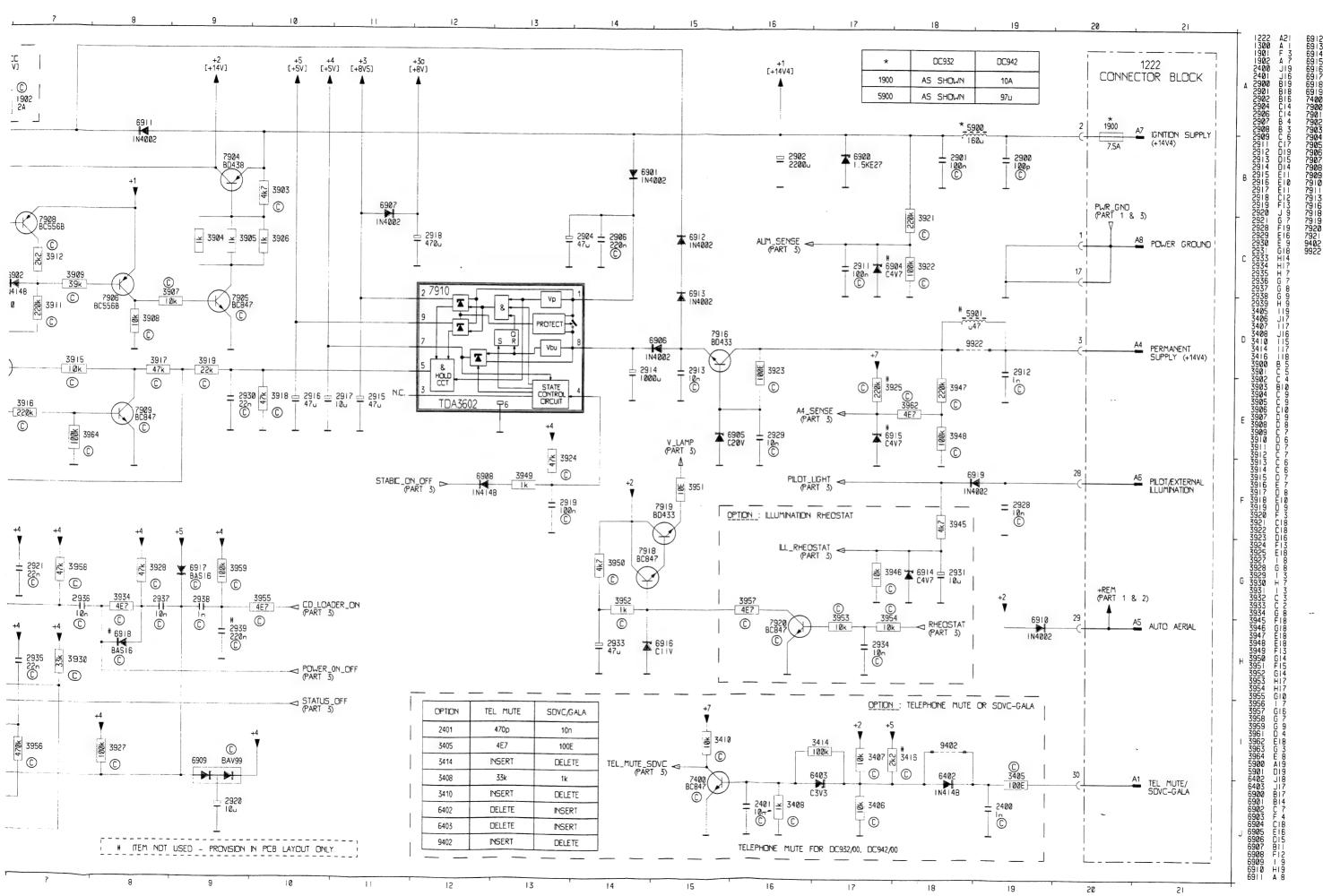
PART 3: MAIN MICRO-CONTROLLER, EEPROM, BAM & D2B INTERFACE (MAIN PCB)

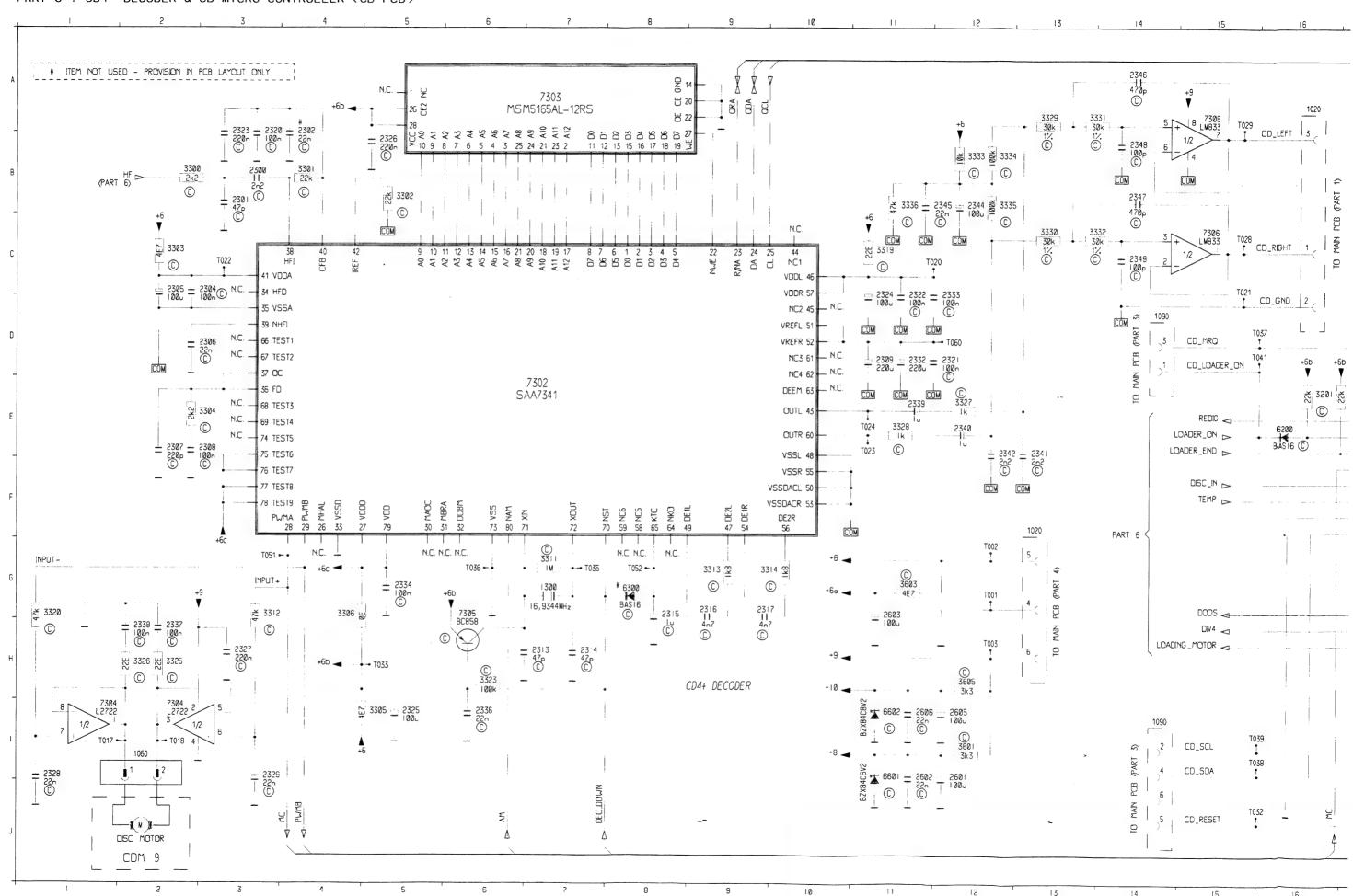


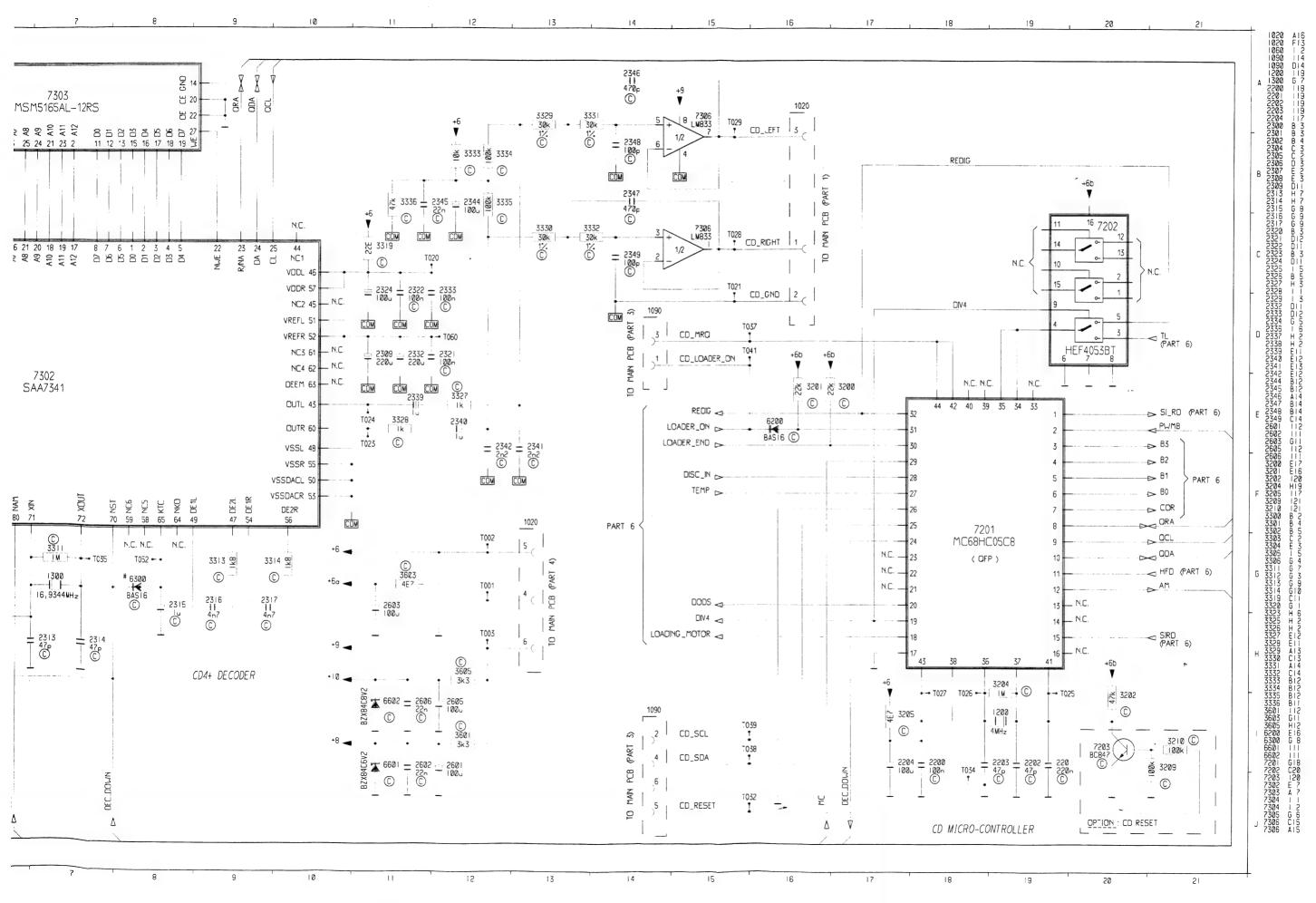


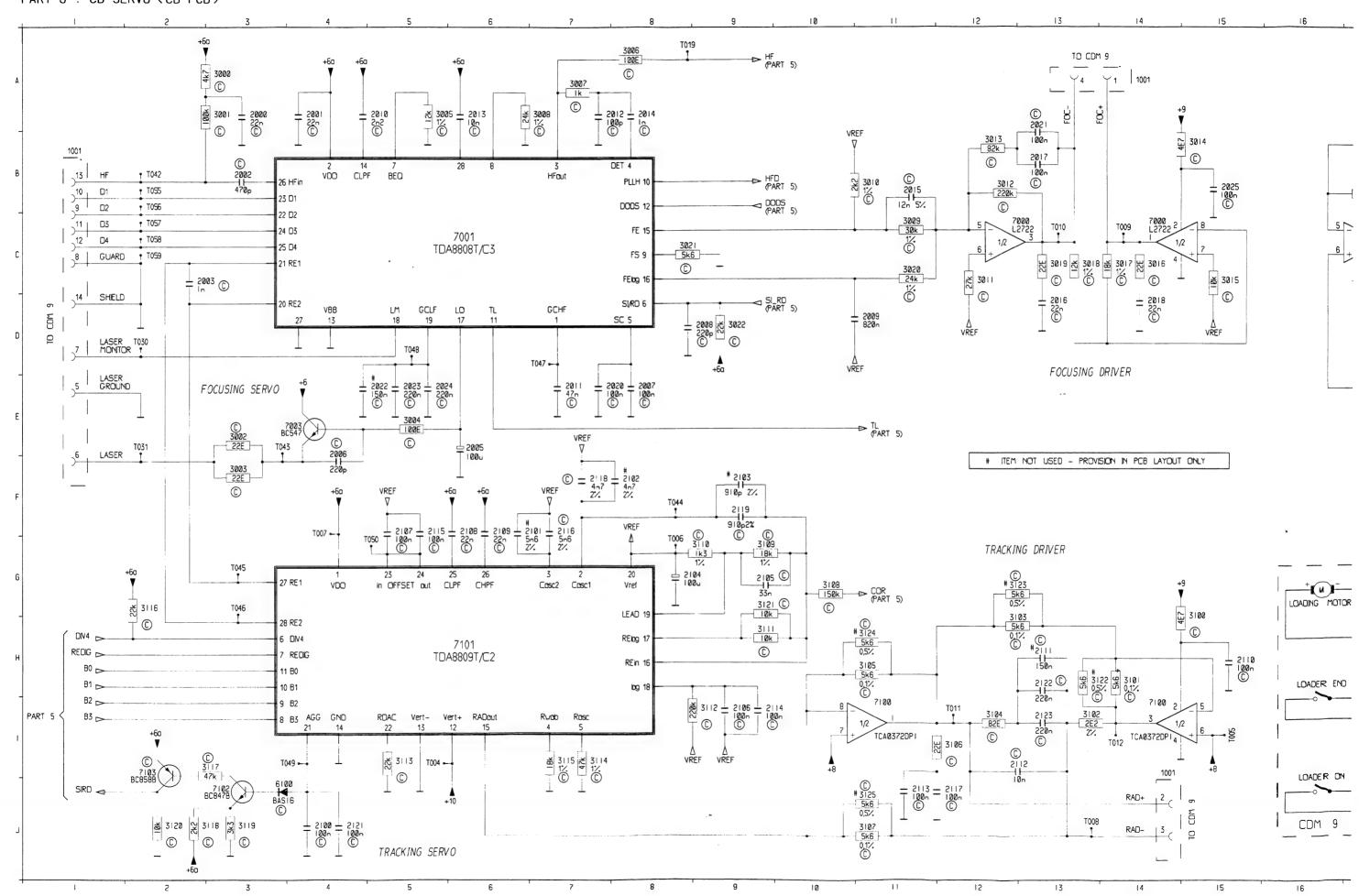
PART 4 : SUPPLY (MAIN PCB)

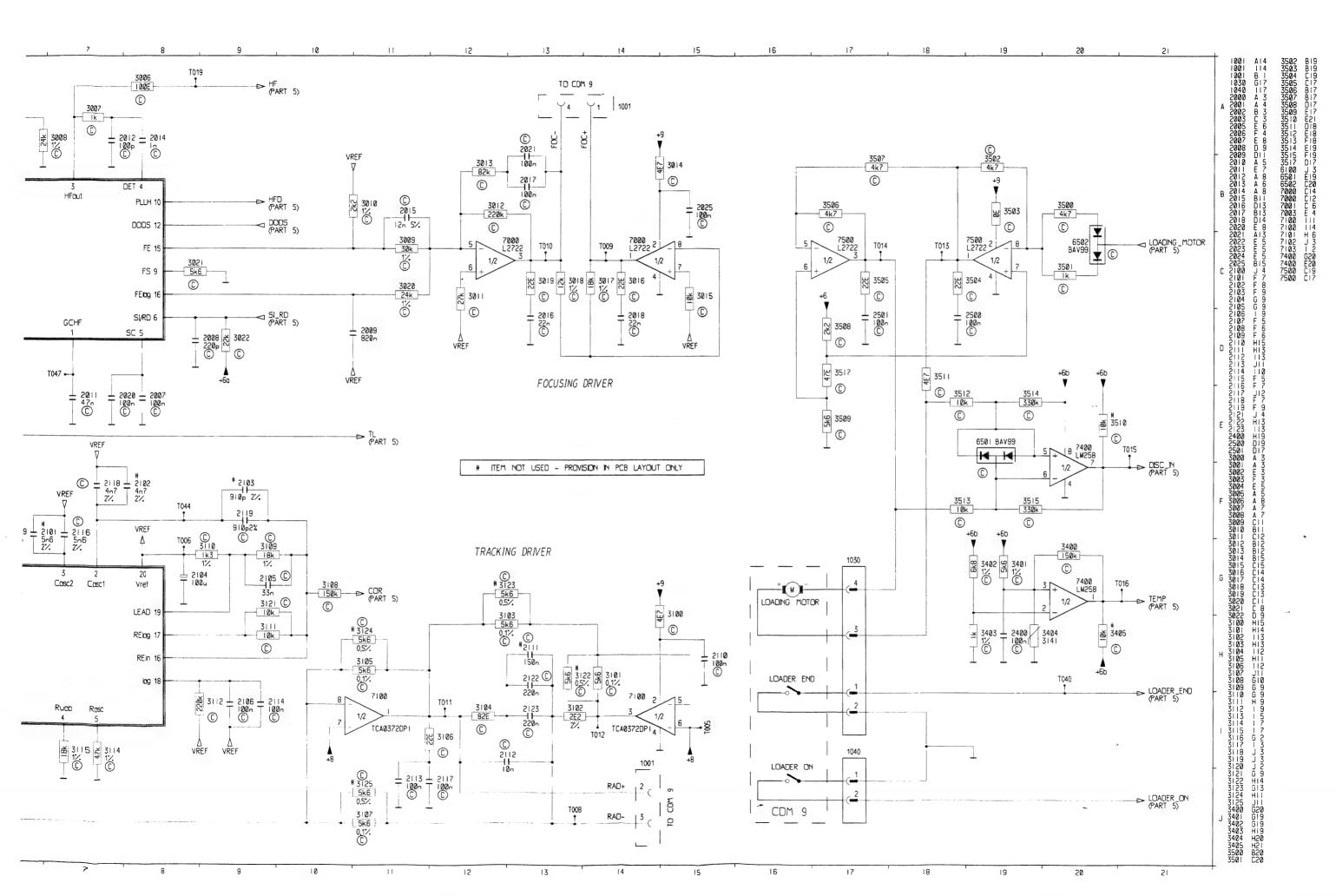












DC Voltage For CD Board

5V +6 :

: 4.9v +6a

: 6V +8

+9 : 14.4V

+10 : 8.2V

Vref : 2.44V

RAD-: 4.9

2.44V FOC+ :

FOC-2.44V :

RAD+ : 6V

DISC IN : 3.74V

TEMP : 3.74V

: 2.4V HF

: 4.4V **VDDL**

VDDA : 5V

OUTR : 2.2V

OUTL 2.2V :

5V RESET :

: 5V OSC2

VDD : 5V

CD RIGHT 4V

CD LEFT : 4V

:

MC

5V KTC

VREFL : 2.5V

AGC Voltages of 7001 TDA8808T/C3 and 7101 TDA8809T/C2 while playing track 1

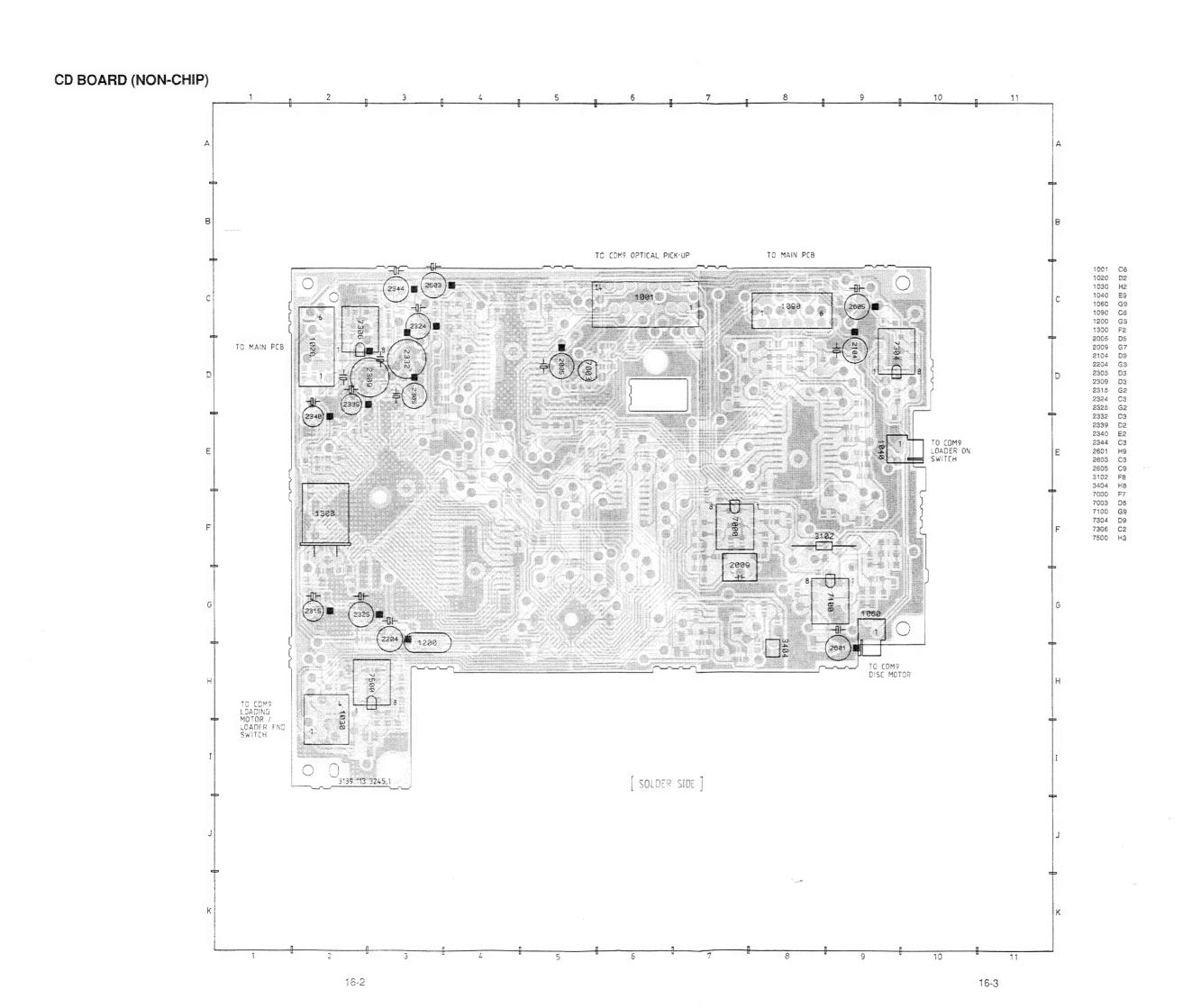
GCHF TDA8808 PIN 1 : 2.40V

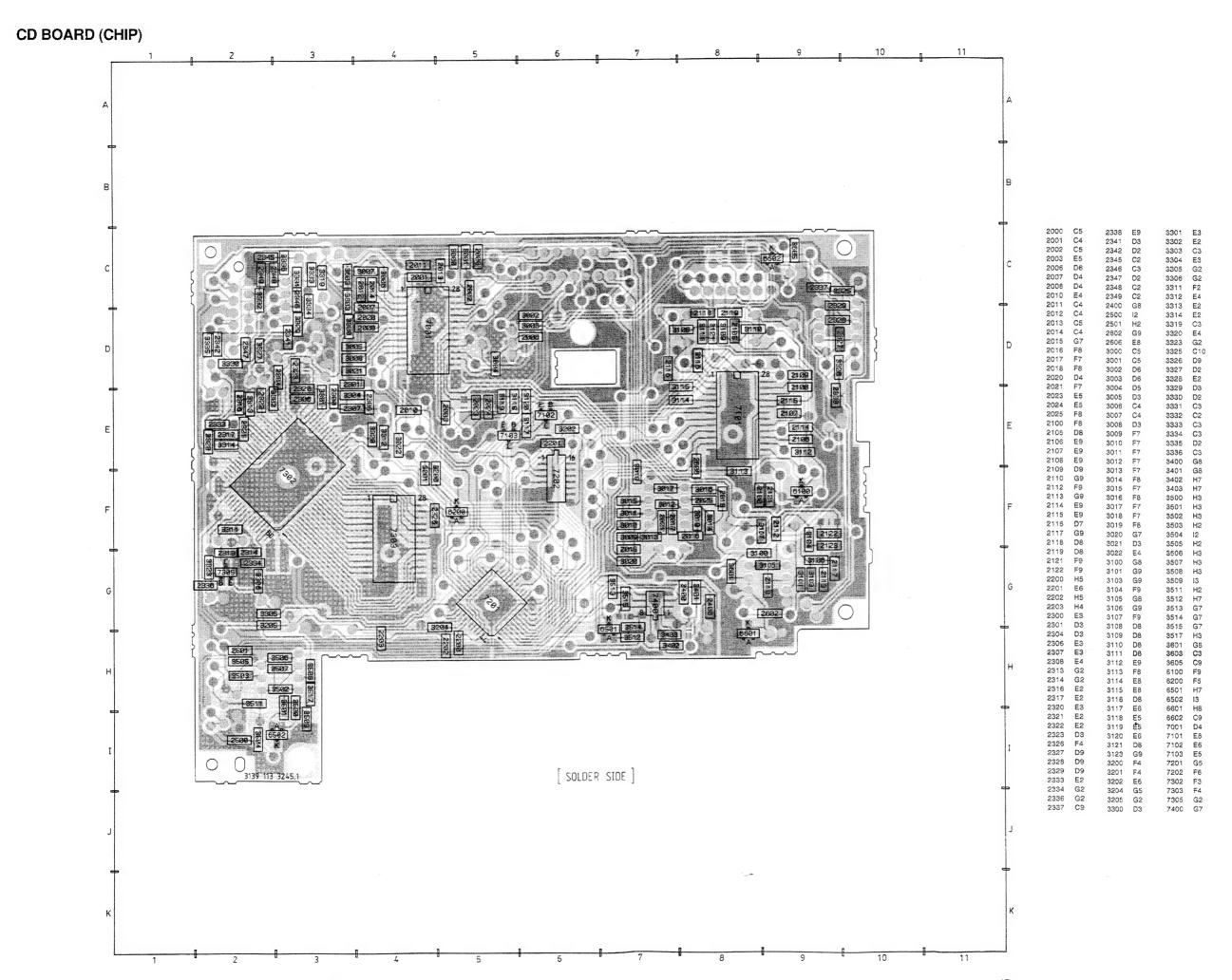
GCLF TDA8808 PIN 19 1.81V :

5V

UAGC TDA8809 PIN 21 : 2.56V Voff TDA8809 PIN 23 2.22V :

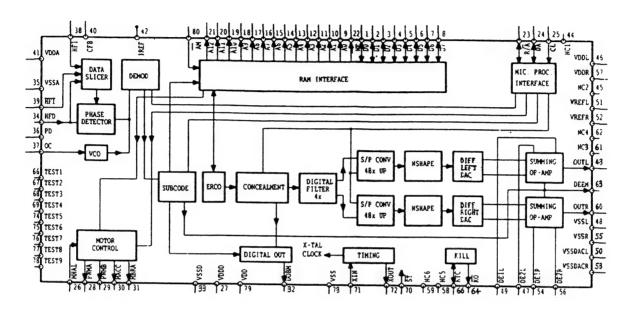
CS 26 674 16-1



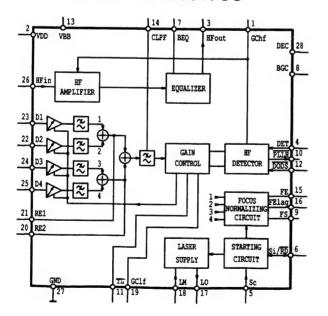


17-1

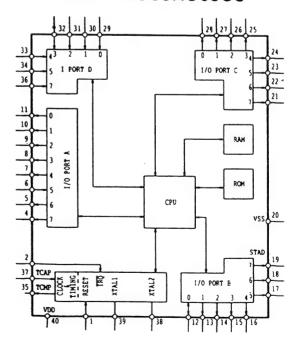
7302 SAA7341

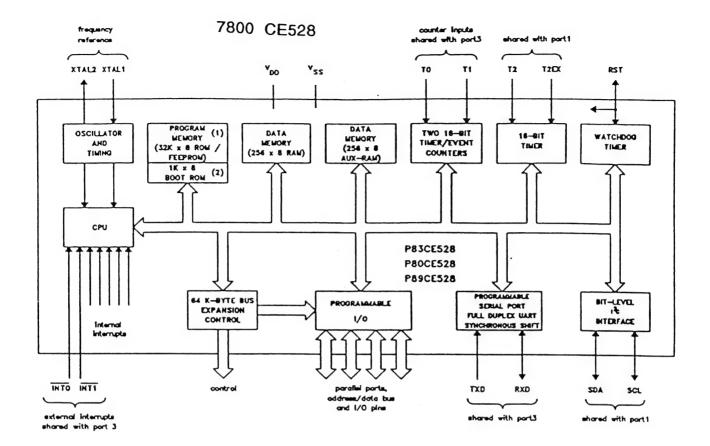


7001 TDA8808T/C3



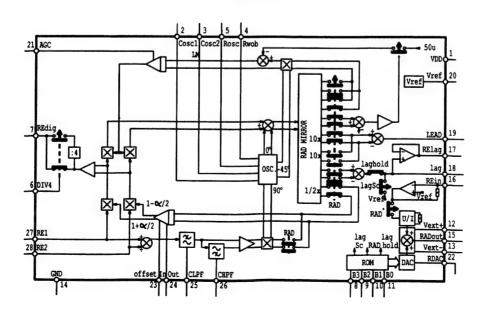
7201 MC68HC05C8



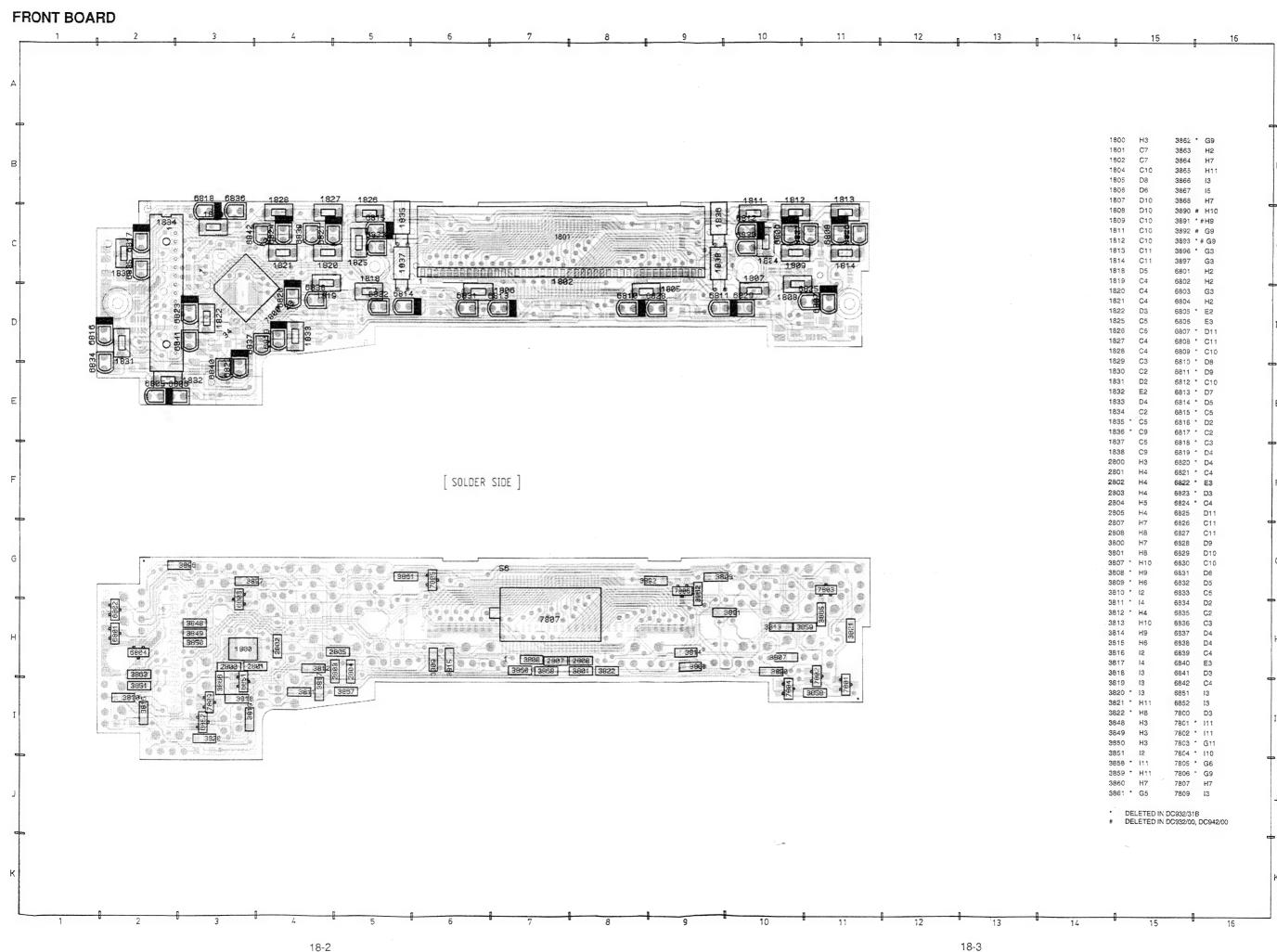


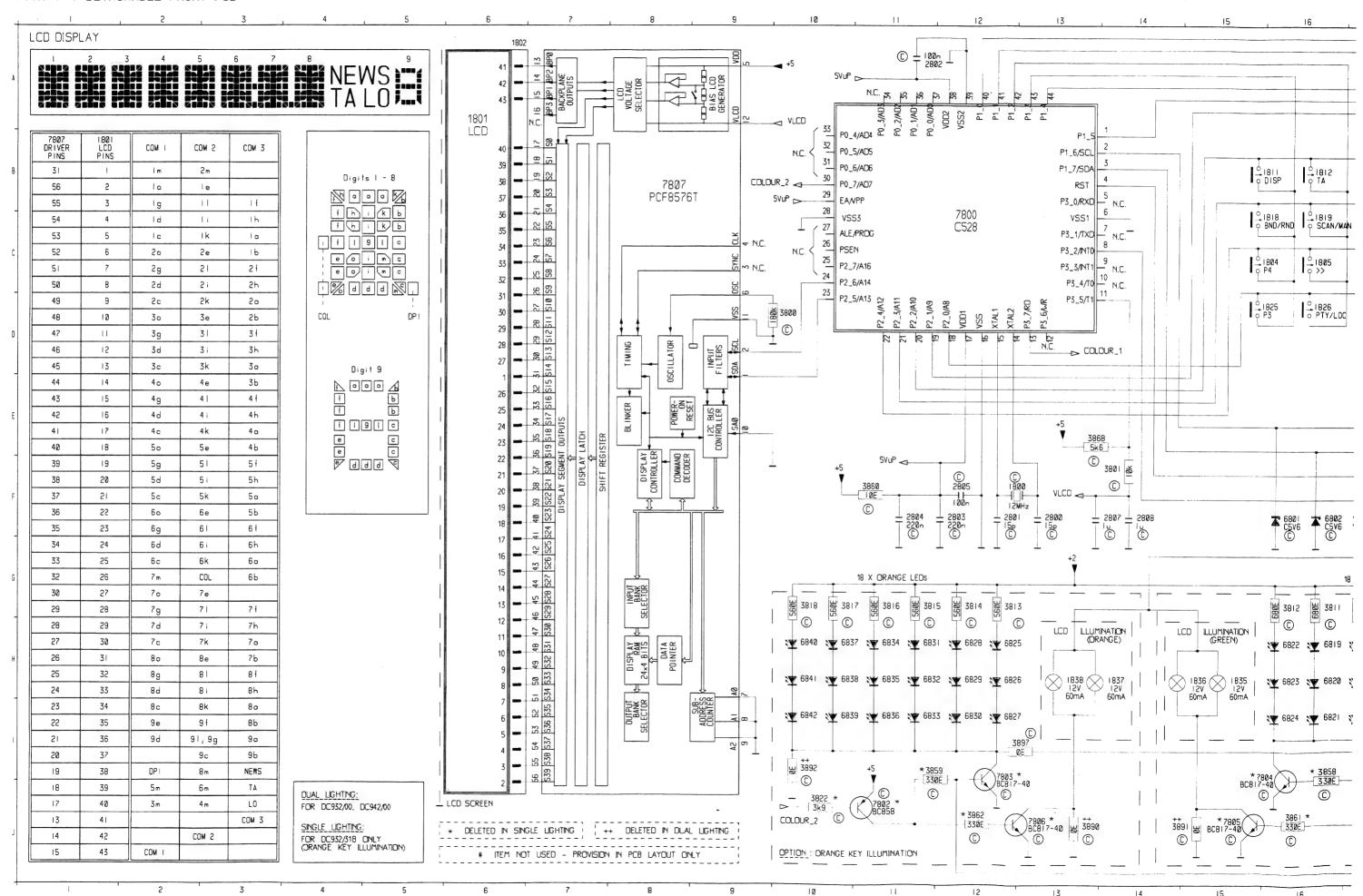
- (1) not present in P80CE528
- (2) only present in P89CE528

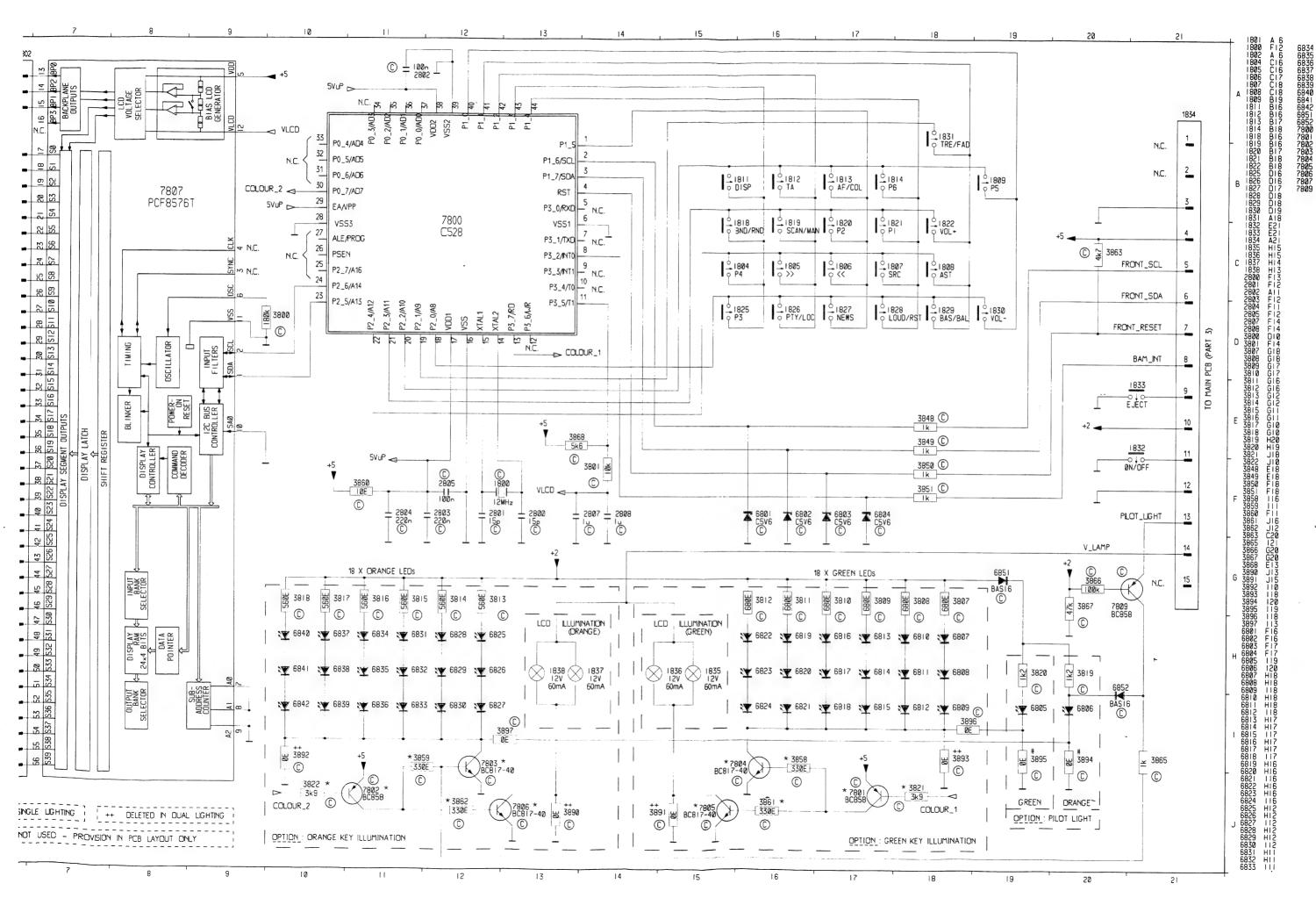
7101 TDA8809T/C2



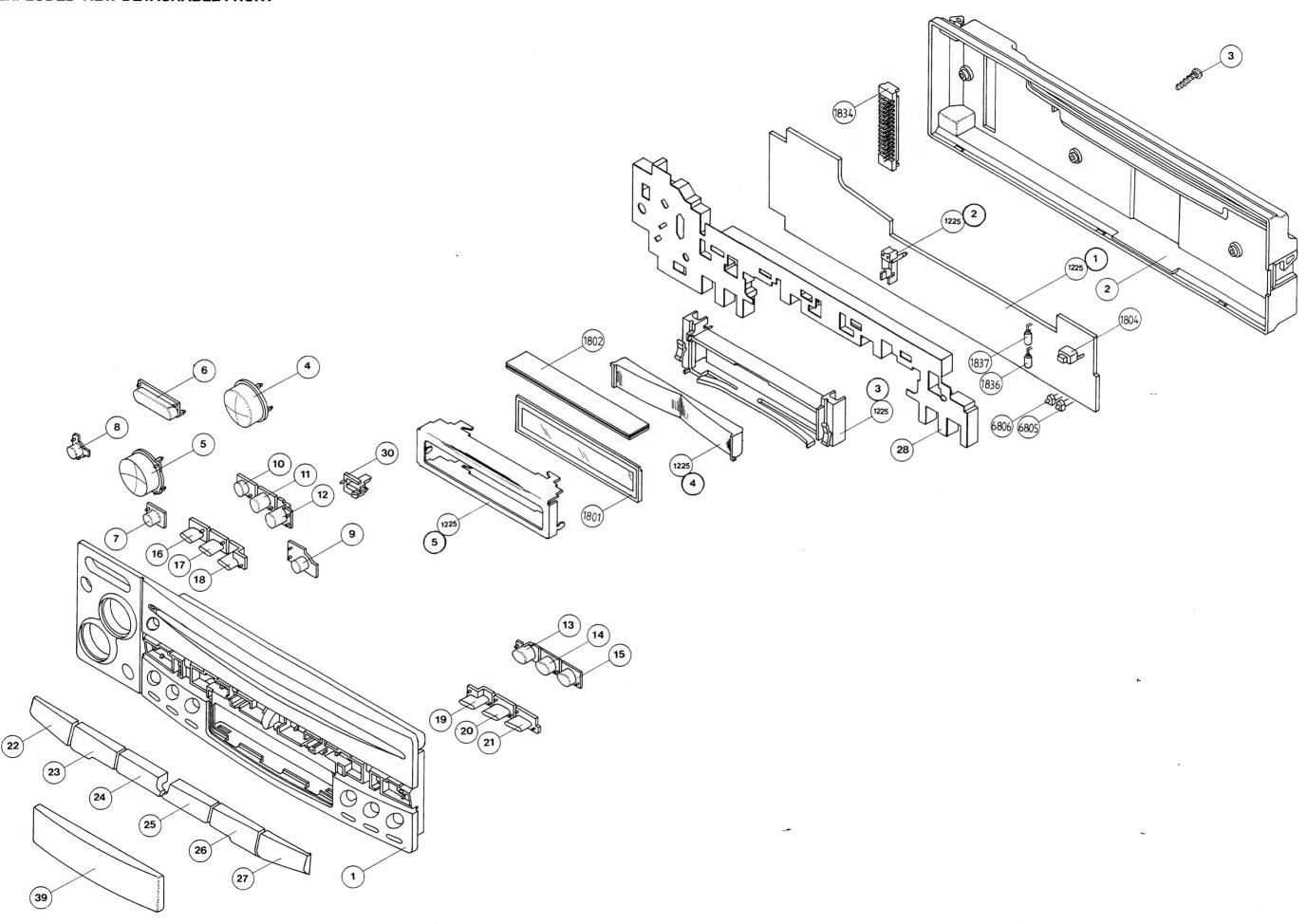
CS 26 676







EXPLODED VIEW-DETACHABLE FRONT



CS 26 678

LIST OF MECHANICAL PARTS

Only those parts of which the item number is stated below are considered Service parts.

DETACHABLE FRONT				
1	4822 459 50807	Cover front - 90DC942		
1	4822 459 50805	Cover front - 90DC932		

Cover front - 90DC932 2 4822 459 50802 Cover back 4 4822 410 62886 Button volume/up 5 4822 410 62887 Button volume/down

6 4822 410 62888 Button on/off

Button preset 6

Button SRC

Lens assy

Button AST/RPT

Foam button CD

Support lamp T1

Housing LCD

Shield metal

4822 410 62889 Button bass/balance 8 4822 410 62891 Button treble/fad 9 4822 410 62933 Button eject 10 4822 410 62892 Button preset 1

11 4822 410 62893 Button preset 2 12 4822 410 62894 Button preset 3 13 4822 410 62895 Button preset 4 14 4822 410 62896 Button preset 5

4822 410 62897

15

16 4822 410 62885 Button small 1 17 4822 410 62901 Button small 2 18 4822 410 62902 Button small 3 19 4822 410 62903 Button small 4 20 4822 410 62904 Button small 5

21 4822 410 62905 Button small 6 22 4822 410 62915 Button scan/man 23 4822 410 62935 Button band/random 24 4822 410 62906 Button up 25 4822 410 62907 Button down

26 4822 410 62934 27 4822 410 62908 28 4822 466 10643 39 4822 381 11443 1225-2 4822 256 30506

1225-3 4822 256 92111 1225-5 4822 466 83052

MAIN SET

1/1

23

25/1

25/2

29

38-3

38-6

41

46

1210

1210

1220-2

BOX

IFU

1/1 4822 459 50803 Plate ornamental -90DC932 1/2 4822 404 21277 Ejector 1/3 4822 492 42684 Spring torsion 1/4 4822 535 93429 Spindle

4822 459 50806

Plate ornamental -

90DC942

Lever

Bush aerial

Plug aerial

Holder aerial adaptor

Spring mounting

Protection CD changer

1/6 4822 410 62884 Button release 2/7 4822 404 21278 Lever 4822 404 21281 Bracket bush Spring tension

2/8 2/9 4822 492 33418 2/10 4822 404 21279

5 4822 267 31717 12 4822 492 71046 19 4822 423 41249 21

4822 321 62188 Connector assy 4822 417 11198 Pivot

4822 466 10655 Foil Flex 4822 265 41384 Connector 4822 492 71421 Leaf spring grounding 4822 404 20437 Bracket mounting

37-2 37-5 4822 267 31699 37-6 4822 401 11512 38-2 4822 321 61695

Cable adaptor, power 4822 321 61696 Cable adaptor 4 L.S. 4822 532 11092 Buffer mounting 4822 423 90186 Sleeve

4822 492 71426 Spring leaf 4822 459 50801 Detachable front assy -90DC942

4822 459 50804 Detachable front assy -90DC932 4822 691 10366 Car loader

4822 600 70734 4822 736 21877

Box Detachable unit DFU Multi-languages

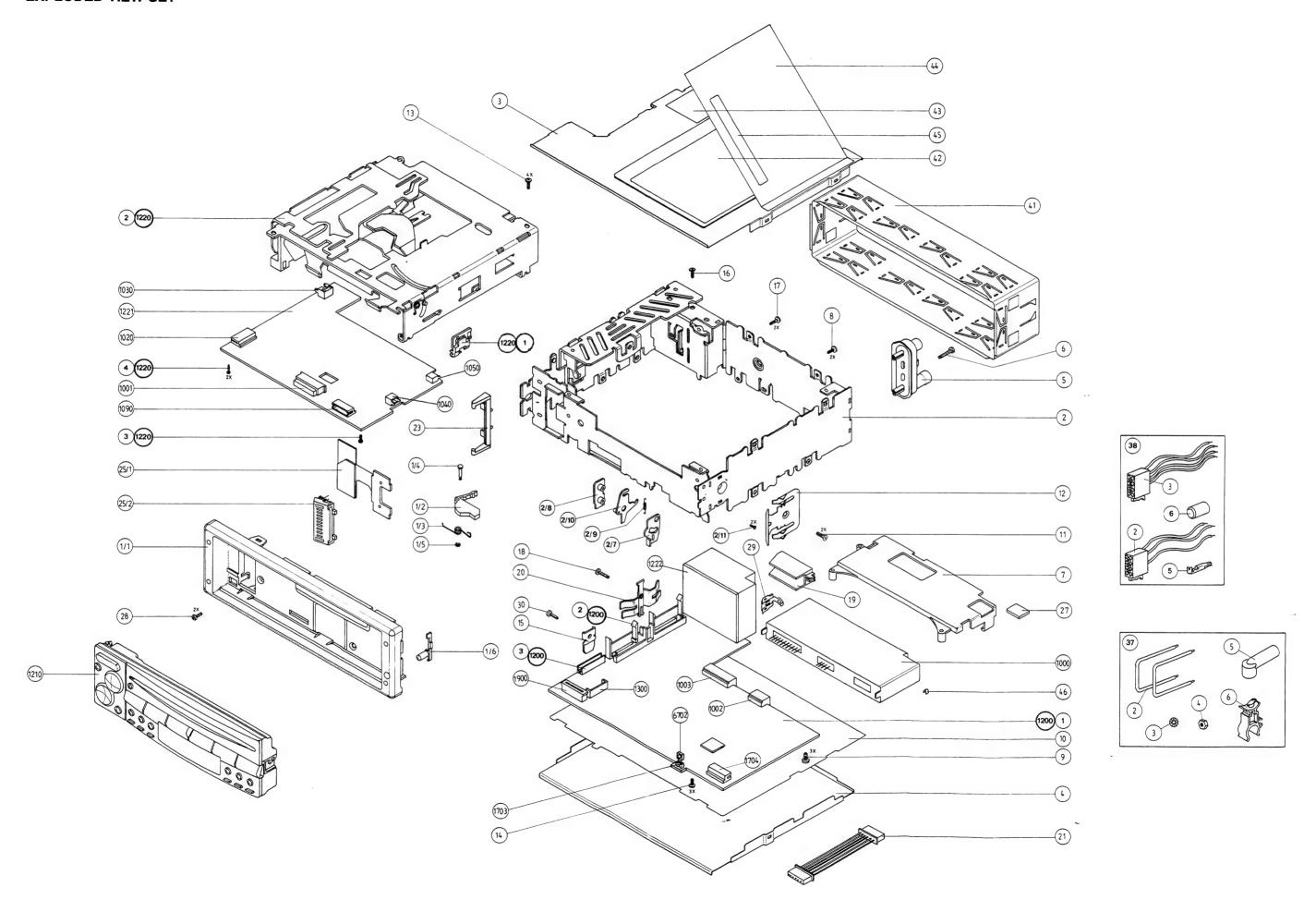
LIST OF SCREW

3 D2X8

LIST OF SCREWS

6	M2.5X12	17	M2.5X6
8	M2.5X0	18	M2.5X6
9	D3X8	28	M2.5X6
11	M3X6	30	M2.5X6
13	M2.5X6	2/11	M2X4
14	M2.5X6	1220/3	M2.5X5
16	M2.5X6	1220/4	D2X8

EXPLODED VIEW-SET



DETACHABLE FRONT BOARD

	MISCELLANEOUS	
		•
	4822 242 81588	Cerchip Res 12MHz
1801	4822 130 91288	LCD
	4822 267 51286	Connector Zebra
1804	4822 276 13454	Tact Switch 50mA 12V
1805	4822 276 13454	Tact Switch 50mA 12V
1806	4822 276 13454	Tact Switch 50mA 12V
1807	4822 276 13454	Tact Switch 50mA 12V
1	4822 276 13454	Tact Switch 50mA 12V
1809	4822 276 13454	Tact Switch 50mA 12V
	4822 276 13454	Tact Switch 50mA 12V
1812	4822 276 13454	Tact Switch 50mA 12V
1813	4822 276 13454	Tact Switch 50mA 12V
1814	4822 276 13454	Tact Switch 50mA 12V
	4822 276 13454	Tact Switch 50mA 12V
1819	4822 276 13454	Tact Switch 12VDC 50mA
1820	4822 276 13454	Tact Switch 12VDC 50mA
1821		Tact Switch 12VDC 50mA
1822	4822 276 13454	Tact Switch 12VDC 50mA
1825	4822 276 13454	Tact Switch 12VDC 50mA
1826	4822 276 13454	Tact Switch 12VDC 50mA
1827	4822 276 13454	Tact Switch 12VDC 50mA
1828	4822 276 13454	Tact Switch 12VDC 50mA
1829	4822 276 13454	Tact Switch 12VDC 50mA
1830	4822 276 13454	Tact Switch 12VDC 50mA
1831	4822 276 13454	Tact Switch 12VDC 50mA
1832	4822 276 13454	Tact Switch 12VDC 50mA
1833	4822 276 13454	Tact Switch 12VDC 50mA
1834	4822 265 41352	Detachable Conn. 15P
1835	4822 134 41158	Lamp Assy Green
1836	4822 134 41158	Lamp Assy Green
1837	4822 134 41157	Lamp Assy Orange
1838	4822 134 41157	Lamp Assy Orange
2800		15pF 5% NP0 0805
2801		15pF 5% NP0 0805
2802		0805 X7R 25V 100nF 10%
2803		1206 X7R 25V 220nF 10%
2804		1206 X7R 25V 220nF 10%
2805		0805 X7R 25V 100nF 10%
2807		1μF +80%-20% Y5V 1206
2808		1μF +80%-20% Y5V 1206
	-	
3800		0805 RC11 180k 5%
3801		0805 RC11 10k 5%
3807		1206 RC01 680Ω 5%
3808		1206 RC01 680Ω 5%

3809		1206 RC01 680Ω 5%
3810		1206 RC01 680Ω 5%
3811		1206 RC01 680Ω 5%
3812		1206 RC01 680Ω 5%
3813		1206 RC01 560Ω 5%
3814		1206 RC01 560Ω 5%
3815		1206 RC01 560Ω 5%
3816		1206 RC01 560Ω 5%
3817		1206 RC01 560Ω 5%
3818		1206 RC01 560Ω 5%
3819		1206 RC01 1k2 5%
3820		1206 RC01 1k2 5%
3821		0805 RC11 3k9 5%
3822		0805 RC11 3k9 5%
3848		0805 RC11 1k 5%
3849		0805 RC11 1k 5%
3850		0805 RC11 1k 5%
3851		0805 RC11 1k 5%
3858		0805 RC11 330Ω 5%
3859		0805 RC11 330Ω 5%
3860		0805 RC11 10Ω 5%
3861		0805 RC11 330Ω 5%
3862		0805 RC11 330Ω 5%
3863		0805 RC11 4k7 5%
3865		0805 RC11 47k 5%
3866		0805 RC11 100k 5%
3867		0805 RC11 47k 5%
3868		0805 RC11 5k6 5%
3896		1206 Jumper 0Ω
3897		1206 Jumper 0Ω
	→	
6801	4822 130 80125	BZX84-C5V6
6802	4822 130 80125	BZX84-C5V6
6803	4822 130 80125	BZX84-C5V6
6804	4822 130 80125	BZX84-C5V6
6805	4822 130 83161	TLUG2401
6806	4822 130 82989	TLH02400AS-12Z orange
6807	4822 130 83161	TLUG2401
6808	4822 130 83161	TLUG2401
6809	4822 130 83161	TLUG2401
6810	4822 130 83161	TLUG2401
6811	4822 130 83161	TLUG2401
6812	4822 130 83161	TLUG2401
l	4822 130 83161	TLUG2401
6814	4822 130 83161	TLUG2401

	→	
6819	4822 130 83161	TLUG2401
6820	4822 130 83161	TLUG2401
6821	4822 130 83161	TLUG2401
6822	4822 130 83161	TLUG2401
6823	4822 130 83161	TLUG2401
6824	4822 130 83161	TLUG2401
6825	4822 130 82989	TLH02400AS-12Z orange
6826	4822 130 82989	TLH02400AS-12Z orange
6827	4822 130 82989	TLH02400AS-12Z orange
6828	4822 130 82989	TLH02400AS-12Z orange
6829	4822 130 82989	TLH02400AS-12Z orange
6830	4822 130 82989	TLH02400AS-12Z orange
6831	4822 130 82989	TLH02400AS-12Z orange
6832	4822 130 82989	TLH02400AS-12Z orange
6833	4822 130 82989	TLH02400AS-12Z orange
6834	4822 130 82989	TLH02400AS-12Z orange
6835	4822 130 82989	TLH02400AS-12Z orange
6836	4822 130 82989	TLH02400AS-12Z orange
6837	4822 130 82989	TLH02400AS-12Z orange
6838	4822 130 82989	TLH02400AS-12Z orange
6839	4822 130 82989	TLH02400AS-12Z orange
6840	4822 130 82989	TLH02400AS-12Z orange
6841	4822 130 82989	TLH02400AS-12Z orange
	4822 130 82989	TLH02400AS-12Z orange
6851	5322 130 31928	BAS16
6852	5322 130 31928	BAS16
	€ =	
7800	4822 209 32891	87C528
7801	5322 130 41983	BC858B
7802	5322 130 41983	BC858B
7803	4822 130 42615	BC817-40
7804	4822 130 42615	BC817-40
7805	4822 130 42615	BC817-40
7806	4822 130 42615	BC817-40
7807	5322 209 11129	PCF8576T
7809	5322 130 41983	BC858B

Note: Service Code are not listed here for standard component, please refer to Components catalogue from Philips Consumer Service.

6815 4822 130 83161

6816 4822 130 83161

6817 4822 130 83161

6818 4822 130 83161

TLUG2401

TLUG2401

TLUG2401

TLUG2401

MAIN BOARD			
	MISCELLANEOU	s	
11	4822 071 21003	Blade Fuse 10A-90DC942	
11	4822 071 25002	Blade Fuse 5A-90DC932	
1000	4822 214 52138	Tuner IC91 Module	
1222	4822 290 81641	Connector Slide in-90DC942	
1222	4822 290 61188	Connector Slide in-90DC932	
1500	4822 242 80259	Crystal 4.332MHz	
1700	4822 242 81606	Crystal 12MHz	
1701	4822 242 81607	Crystal 4.194304MHz	
1702	4822 242 81002	Cer Res 6MHz - 90DC942	
1703	4822 256 30483	Connector Lamp	
1901	4822 276 13461	Tact Switch 10mA 16V	
1902	4822 253 30446	Fuse Chip 2A - 90DC942	
	-II-		
2000		22nf 10% X7R 0805	
2001		4n7 10% X7R 0805	
2002		1nF 10% X7R 0805	
2307	4822 124 23282	Elcap 1μF 20% 50V	
2308	4822 124 23282	Elcap 1μF 20% 50V	
2400		1nF 10% X7R 0805	
2401		470pF 5% NP0 0805	
2404		1nF 10% X7R 0805	
2500		330pF 5% NP0 0805	
2501		560pF 5% NP0 0805	
2502		1206 X7R 25V 220nF 10%	
2503	4822 124 23504		
2504		47pF 5% NP0 0805	
2505		82pF 5% NP0 0805	
2507		NPO 63V 820pF 5%	
	4822 124 23504	Elcap 2.2µF 20% 50V	
	4822 124 23504	Elcap 2.2µF 20% 50V	
2510		0805 X7R 25V 100nF 10%	
2511		0805 X7R 25V 100nF 10%	
2512		150pF 5% NP0 0805	
2513		150pF 5% NP0 0805	
2514		1206 X7R 25V 220nF 10%	
2515		150pF 5% NP0 0805	
2516 2518		150pF 5% NP0 0805	
		1nF 10% X7R 0805	
2519 2520		1n5 10% X7R 0805	
	4822 124 80765	0805 X7R 63V 10nF 10%	
2521	TUZZ 124 0U/00	Elcap 4.7μF 20% 35V 22nF 10% X7R 0805	
2524 2525			
2526		10pF 5% NP0 0805	
2526		390pF 5% NP0 0805 4n7 10% X7R 0805	
2527 2528		1nF 10% X7R 0805	
	4822 124 23504	Elcap 2.2µF 20% 50V	
	4822 124 23504		
_001	7022 124 20004	LICAP 2.241 20 /0 30 V	

	⊣⊢	
2602	4822 124 23504	Elcap 2.2µF 20% 50V - 90DC932
2603	4822 124 23504	Elcap 2.2μF 20% 50V - 90DC932
2604		4n7 10% X7R 0805
2605		4n7 10% X7R 0805
2606		4n7 10% X7R 0805
2607		4n7 10% X7R 0805
	4822 124 80499	
	4822 124 23281	Elcap 33µF 20% 16V
2650	4822 124 23504	Elcap 2.2μF 20% 50V - 90DC942
2651		4n710% X7R 0805 - 90DC942
	4822 124 23504	Elcap 2.2μF 20% 50V
		- 90DC942
2653		4n710% X7R 0805 - 90DC942
2655		0805 X7R 25V 100nF 10% - 90DC942
2656	4822 124 23308	Elcap 2200μF 20% 16V
		- 90DC932
2657	4822 124 80499	Elcap 100μF 20% 16V - 90DC942
2658	4822 124 80769	Elcap 2200μF 20% 16V - 90DC942
2658	4822 124 23308	Elcap 2200μF 20% 16V
2700	4822 124 41017	- 90DC932 Elcap 10μF 16V
2701	4022 124 41017	0805 X7R 25V 100nF 10%
2702		0805 X7R 25V 100nF 10%
2703		470pF 5% NP0 0805
2704		0805 X7R 25V 1 O 0nF 10%
2705		18pF 5% NP0 08 0 5
2706		56pF 5% NP0 08 0 5
2707	4822 124 41017	Elcap 10μF 16V
2709		0805 X7R 25V 1O0nF 10%
2710		0805 X7R 25V 10 0nF 10%
2711		0805 X7R 25V 1O0nF 10%
2721		0805 X7R 25V 10 0nF 10%
2723		22pF 5% NP0 08O5
2724		82pF 5% NP0 08O5
2726		4n7 10% X7R 08 05
2727		0805 X7R 25V 10 0nF 10% - 90DC942
2728		0805 X7R 25V 10 0nF 10% - 90DC942
2731		0805 X7R 25V 10 0nF 10%
2806	4822 124 41017	Elcap 10μF 16V - 90DC942
2807		1nF10% X7R080 5-90DC942
2808	4822 124 23504	Eicap 2.2μF 20% 50V - 90DC942

	-11-	
2809	4822 124 22646	Elcap 47μF 20% 16V
		- 90DC942
2810		1nF10% X7R0805-90DC942
2811	4822 124 23504	Elcap 2.2μF 20% 50V - 90DC942
2812		22nF 10% X7R 0805
2813	4822 124 80453	Elcap 100μF 20% 10V
2814		1206 X7R 25V 220nF 10%
2816		2n2 10% X7R 0805
2817		1206 X7R 25V 220nF 10%
2818		1206 X7R 63V 47nF 10%
2819		5n6 10% X7R 0805
2820	4822 124 22646	Elcap 47μF 20% 16V
2821		1206 X7R 25V 220nF 10%
2823		2n2 10% X7R 0805
2824		1206 X7R 25V 220nF 10%
2825		1206 X7R 63V 47nF 10%
2826		5n6 10% X7R 0805
2827		0805 X7R 63V 10nF 10%
2850	4822 124 41017	Elcap 10μF 16V
2851	4822 124 41017	Elcap 10μF 16V
2852	4822 124 41017	Elcap 10μF 16V
2853	4822 124 41017	Elcap 10μF 16V
2900		100pF 5% NP0 0805
2901		0805 X7R 25V 100nF 10%
2902	4822 124 80769	Elcap 2200μF 20% 16V - 90DC942
2902	4822 124 23308	Elcap 2200μF 20% 16V - 90DC932
2904	4822 124 80056	Elcap 47µF 20% 16V
2906		1206 X7R 25V 220nF 10%
2907		0805 X7R 25V 100nF 10%
2908	4822 124 41017	Elcap 10μF 16V
2909	4822 124 23282	Elcap 1μF 20% 50V
2911		0805 X7R 25V 100nF 10%
2912		1nF 10% X7R 0805
2913		0805 X7R 63V 10nF 10%
	4822 124 80766	Elcap 1000μF 20% 25V
	4822 124 80056	Elcap 47μF 20% 16V
	4822 124 80056	Elcap 47μF 20% 16V
2917	4822 124 80764	Elcap 10μF 20% 16V - 90DC942
2917	4822 124 23179	Elcap 10μF 20% 16V - 90DC932
2918	4822 124 80767	Elcap 470µF 20% 16V
2919		0805 X7R 25V 100nF 10%
2920	4822 124 41017	Elcap 10μF 16V
2921		22nF 10% X7R 0805
2928		0805 X7R 63V 10nF 10%
2929		0805 X7R 63V 10nF 10%
2930		22nF 10% X7R 0805
2933	4822 124 80056	Elcap 47μF 20% 16V

2935	22nF 10% X7R 0805
2936	0805 X7R 63V 10nF 10%
2937	0805 X7R 63V 10nF 10%
2938	1nF 10% X7R 0805
2000	7711 7070 7777 0000
\Box	
3000	0805 RC11 4Ω7 5%
3001	0805 RC11 4Ω7 5%
3002	0805 RC11 4Ω7 5%
3003	0805 RC11 22k 5%
3004	0805 RC11 100k 5%
3005	0805 RC11 1k 5%
3400	0805 RC11 4Ω7 5%
3402	0805 RC11 10k 5%
3405	0805 RC11 4Ω7 5%
3406	0805 RC11 10k 5%
3407	0805 RC11 10k 5%
3408	0805 RC11 33k 5%
3410	0805 RC11 10k 5%
3411	0805 RC11 10k 5%
3414	CRB R20 100k 5%
3500	0805 RC11 4Ω7 5%
3502	0805 RC11 2k2 5%
3503	0805 RC11 100k 5%
3504	0805 RC11 68k 5%
3505	0805 RC11 22k 5%
3506	0805 RC11 330k 5%
3507	CRB R20 22Ω 5%
3508	0805 RC11 18k 5%
3509	0805 RC11 39k 5%
3510	CRB R20 3k3 5%
3511	CRB R20 3k3 5%
3512	0805 RC11 10k 5%
3513	0805 RC11 39k 5%
3514	0805 RC11 10k 5%
3515	0805 RC11 39k 5%
3516	0805 RC11 10k 5%
3517	0805 RC11 39k 5%
3518	0805 RC11 39k 5%
3520	0805 RC11 22k 5%
3523	CRB R20 3k3 5%
3524	0805 RC11 560Ω 5%
3525	0805 RC11 10k 5%
3526	0805 RC11 68k 5%
3527	0805 RC11 10k 5%
3529	0805 RC11 220k 5%
3531	0805 RC11 100k 5%
3605	0805 RC11 4k7 5%
3606	0805 RC11 47k 5% - 90DC932
3608	0805 RC11 1k 5%

MAIN BOARD

-			
3609	0805 RC11 1k 5%	3801	0805 RC11 4k7 5% - 90DC942
3610	0805 RC11 1k 5%	3802	0805 RC11 2k2 5% - 90DC942
3611	0805 RC11 1k 5%	3803	0805 RC11 100Ω 5% - 90DC942
3614	0805 RC11 1k 5%	3804	0805 RC11 4k7 5% - 90DC942
3615	0805 RC11 22k 5%	3806	0805 RC11 39k 5% - 90DC942
3616	0805 RC11 68k 5% - 90DC932	3807	0805 RC11 47k 5% - 90DC942
3618	0805 RC11 4Ω7 5%	3808	0805 RC11 15k 5% - 90DC942
3650	0805 RC11 1k 5%	3809	0805 RC11 4k7 5% - 90DC942
3651	0805 RC11 1k 5%	3810	0805 RC11 2k2 5% - 90DC942
3653	0805 RC11 10k 5%	3811	0805 RC11 100Ω5%-90DC942
3654 4822 116 40254	PTC 330R 16V 1%	3812	0805 RC11 39k 5% - 90DC942
3655	CRB R20 22k 5%	3813	0805 RC11 47k 5% - 90DC942
3661	CRB R20 6k8 5%	3815	0805 RC11 4k7 5% - 90DC942
3662	0805 RC11 15k 5%	3816	0805 RC11 4Ω7 5%
3700	0805 RC11 1k 5%	3817	0805 RC11 10k 5%
3701	0805 RC11 100Ω 5%	3818	0805 RC11 47k 5%
3702	0805 RC11 47k 5%	3819	0805 RC11 2k2 5%
3705	0805 RC11 10k 5%	3820	0805 RC11 47k 5%
3706	0805 RC11 10k 5%	3821	0805 RC11 2k2 5%
3707	0805 RC11 1k 5%	3822	0805 RC11 1k 5%
3708	0805 RC11 1k 5%	3823	0805 RC11 1k 5%
3709	0805 RC11 1k 5%	3824	0805 RC11 33k 5%
3710	0805 RC11 10k 5%	3825	0805 RC11 2k2 5% - 90DC942
3711	0805 RC11 10k 5%	3826	0805 RC11 10k 5%
3722	0805 RC11 100k 5%	3827	CRB R20 10k 5%
3723	CRB R20 330Ω 5%	3850	0805 RC11 10k 5%
3728	0805 RC11 2k2 5%	3851	0805 RC11 10k 5%
3729	0805 RC11 1M 5%	3852	0805 RC11 10k 5%
3730	0805 RC11 1k 5%	3853	0805 RC11 10k 5%
3731	0805 RC11 22Ω 5%	3855	CRB R20 10Ω 5% - 90DC942
3734	0805 RC11 100Ω 5%	3856	0805 RC11 33k 5%
3735	0805 RC11 4Ω7 5%	3857	0805 RC11 4Ω7 5%
3736	0805 RC11 4Ω7 5%	3900	0805 RC11 1k 5%
3737	0805 RC11 1k 5%	3901	0805 RC11 1k 5%
3738	0805 RC11 4Ω7 5%	3902	0805 RC11 100k 5%
3739	0805 RC11 4Ω7 5%	3903	0805 RC11 4k7 5%
3740	0805 RC11 4Ω7 5%	3904	CRB R20 1k 5%
3742	0805 RC11 1k 5%	3905	CRB R20 1k 5%
3743	0805 RC11 1k 5%	3906	CRB R20 1k 5%
3744	0805 RC11 1k 5%	3907	0805 RC11 10k 5%
3745	0805 RC11 1k 5%	3908	0805 RC11 10k 5%
3747	0805 RC11 10k 5%	3909	0805 RC11 39k 5%
3748	0805 RC11 15k 5%	3910	0805 RC11 220k 5%
3749	0805 RC11 6k8 5%	3911	0805 RC11 220k 5%
3750	0805 RC11 6k8 5%	3912	0805 RC11 2k2 5%
3751	0805 RC11 2k2 5%	3913	0805 RC11 220k 5%
3752	0805 RC11 15k 5%	3914	0805 RC11 10k 5%
3754	0805 RC11 10k 5%	3915	0805 RC11 10k 5%
3755	0805 RC11 10k 5%	3916	0805 RC11 220k 5%
3756	0805 RC11 10k 5%	3917	0805 RC11 47k 5%
3758 4822 116 40221	PTC 8Ω2 20%	3918	0805 RC11 47k 5%
3759 4822 116 40221	PTC 8Ω2 20%	3919	0805 RC11 22k 5%

CS 26 682 24-1

0000		CRB R20 100k 5%
3920		0805 RC11 220k 5%
3921		
3922		0805 RC11 100k 5%
3923		0805 RC11 100Ω 5%
3924		0805 RC11 47k 5%
3927		0805 RC11 100k 5%
3928		0805 RC11 47k 5%
3929		0805 RC11 100k 5%
3930		0805 RC11 33k 5%
3931		0805 RC11 100k 5%
3932		0805 RC11 10k 5%
3933		0805 RC11 47k 5%
3934		0805 RC11 4Ω7 5%
3947		0805 RC11 220k 5%
3948		0805 RC11 100k 5%
3949		0805 RC11 1k 5%
3950		0805 RC11 4k7 5%
3951		CRB R20 10Ω 5%
3952		0805 RC11 1k 5%
3955		0805 RC11 4Ω7 5%
3956		0805 RC11 470k 5%
3958		0805 RC11 47k 5%
3959		0805 RC11 100k 5%
3960		0805 RC11 1k 5%
3961		0805 RC11 100k 5%
3962		0805 RC11 4Ω7 5%
3963		0805 RC11 1k 5%
3964		0805 RC11 100k 5%
	-m_	
5700	4822 157 50961	Coil 22µH 10%
	4822 157 60122	Inductor 4.7μ7 10%
	4822 157 60122	Inductor 4.7µ7 10%
	4822 157 70935	
	4822 157 70839	
	→	
6501	5322 130 34337	BAV99
	5322 130 34337	BAV99
	4822 130 82996	
		BZV85-C5V6 - 90DC942
	4822 130 32904 4822 130 32904	
	4822 130 32904 4822 130 80125	
	4822 130 80125	BZX84-5V6
		1N4148 - 90DC942
	4822 130 30621	
	4822 130 81624	
0901	5322 130 30684	1N4002GP

	→	
6902	4822 130 30621	1N4148
	4822 130 34499	
6906	4822 130 80291	1N4002GP
6907	5322 130 30684	1N4002GP
6908	4822 130 30621	
1	5322 130 34337	
6910	5322 130 30684	1N4002GP
6911	5322 130 30684	1N4002GP
6912	5322 130 30684	1N4002GP
6913	5322 130 30684	1N4002GP
6916	4822 130 34488	BZX79-C11
6917	5322 130 31928	BAS16
6919	5322 130 30684	1N4002GP
7400	4822 130 42705	BC847
7500	4822 209 31981	SAA6579T/V1
7501	4822 209 83159	LA2000
7502	4822 209 32742	TL074IN
7600	5322 209 14865	MC14066BCP - 90DC932
7601	4822 130 42705	BC847 - 90DC932
7602	4822 209 31132	TDA7374V
7603	4822 209 31132	TDA7374V - 90DC942
7604	5322 130 41983	BC858B
7605	4822 130 42705	BC847
7700	4822 209 32883	P89CE558
	5322 130 41983	BC858B
7704	4822 900 10479	ST24C16CB6 - DC942
7704	4822 900 10478	ST24C16CB6 - 90DC932
7706	5322 209 11461	HEF4521BT
		MSM6307GS - 90DC942
7800	4822 209 32745	TEA6320/V1
7801	4822 130 42353	BFS19 - 90DC942
7802	4822 130 42353	BFS19 - 90DC942
7803	4822 130 42705	BC847
7804	5322 130 41983	BC858B
	4822 130 40995	
7901	4822 209 32866	L7805ABV
7902	5322 130 41983	BC858B
	4822 130 42705	
	4822 130 40995	
7905	4822 130 42705	BC847
	4822 130 41691	
	4822 130 42705	
į .	4822 130 41691	
1	4822 130 42705	
	4822 209 33029	
1	5322 130 41983	
	5322 130 41983	
7916	4822 130 40982	BD433

MAIN BOARD



7918 4822 130 42705 BC847 7919 4822 130 40982 BD433 7921 4822 209 10305 HEF4044BT

Note: Service Code are not listed here for standard component, please refer to Components catalogue from Philips Consumer Service.

CD BOARD

MISCELLANEOUS

1200 4822 242 70831 Crystal 4.0MHz 1300 4822 242 81609 Crystal 16.9344MHz

	⊣⊢	
2000		22NF 10% X7R 0805
2001		22nF 10% X7R 0805
2002		470pF 5% NP0 0805
2003		1nF 10% X7R 0805
2005	4822 124 80453	Elcap 100μF 20% 10V
2006		220pF 5% NP0 0805
2007		0805 X7R 25V 100nF 10%
2008		220pF 5% NP0 0805
2009		Polcap 63V 820nF 10%
2010		2n2 10% X7R 0805
2011		1206 X7R 63V 47nF 10%
2012		100pF 5% NP0 0805
2013		0805 X7R 63V10nF 10%
2014		1nF 10% X7R 0805
2015		12nF 5% X7R 0805
2016		22nF 10% X7R 0805
2017		0805 X7R 25V100nF 10%
2018		22nF 10% X7R 0805
2020		0805 X7R 25V100nF 10%
2021		0805 X7R 25V100nF 10%
2023		1206 X7R 25V 220nF 10%
2024		1206 X7R 25V150nF 10%
2025		0805 X7R 25V100nF 10%
2029		1206 X7R 25V 220nF 10%
2100		0805 X7R 25V1O0nF 10%
	4822 124 80453	Elcap 100μF 20% 10V
2105		1206 X7R 63V 33nF 10%
2106		0805 X7R 25V1O0nF 10%
2107		0805 X7R 25V1O0nF 10%
2108		22nF 10% X7R Ø805
2109		22nF 10% X7F Ø805
2110		0805 X7R 25V 100nF 10%
2112		0805 X7R 63V 1OnF 10%
2113		0805 X7R 25V 100nF 10%
2114		0805 X7R 25V 100nF 10%
2115		0805 X7R 25V 100nF 10%
2116		1206 NPO 63V5 n6 PM2
2117		0805 X7R 25V 100nF 10%
2118		1206 NP0 63V4#7 PM2
2119 2121		NPO 63V 910pF 2%
2121		0805 X7R 25V ' ⊘ 0nF 10%
2122		1206 X7R 25V 2Z0nF 10%
2200		1206 X7R 25V (20nF 10%
2200		0805 X7R 25V 10 0nF 10%
2201		1206 X7R 25V 220nF 10%
2404		27pF 5% NP0 03/05

	- 1⊢	
2203		27pF 5% NP0 0805
2204	4822 124 80453	Elcap 100µF 20% 10V
2300		2n2 10% X7R 0805
2301		47pF 5% NP0 0805
2304		0805 X7R 25V 100nF 10%
2305	4822 124 80453	Elcap 100μF 20% 10V
2306		22nF 10% X7R 0805
2307		220pF 5% nP0 0805
2308		0805 X7R 25V 100nF 10%
2309	4822 124 23582	Elcap 220μF 10V
2313		47pF 5% NP0 0805
2314		47pF 5% NP0 0805
2315		1206 X7R 25V 220nF 10%
2316		4n7 10% X7R 0805
2317		4n7 10% X7R 0805
2320		0805 X7R 25V 100nF 10%
2321		0805 X7R 25V 100nF 10%
2322		0805 X7R 25V 100nF 10%
2323		1206 X7R 25V 220nF 10%
2324	4822 124 80453	Elcap 100μF 20% 10V
2325	4822 124 80453	Elcap 100μF 20% 10V
2326		1206 X7R 25V 220nF 10%
2327		1206 X7R 25V 220nF 10%
2328		22nF 10% X7R 0805
2329		22nF 10% X7R 0805
2332	4822 124 23582	Elcap 220μF 10V
2333		0805 X7R 25V 100nF 10%
2334		0805 X7R 25V 100nF 10%
2336		22nF 10% X7R 0805
2337		0805 X7R 25V 100nF 10%
2338		0805 X7R 25V 100nF 10%
2339	4822 124 23282	Elcap 1μF 20% 50V
2340	4822 124 23282	Elcap 1μF 20% 50V
2341		2n2 10% X7R 0805
2342		2n2 10% X7R 0805
	4822 124 80453	Elcap 100μF 20% 10V
2345		22nF 10% X7R 0805
2346		470pF 5% NP0 0805
2347		470pF 5% NP0 0805
2348		100pF 5% NP0 0805
2349		100pF 5% NP0 0805
2400		0805 X7R 25V 100nF 10%
2500		0805 X7R 25V 100nF 10%
2501		0805 X7R 25V 100nF 10%
2601	4822 124 80453	Elcap 100μF 20% 10V
2602		22nF 10% X7R 0805
	4822 124 80453	Elcap 100μF 20% 10V
	4822 124 80453	Elcap 100μF 20% 10V
2606		22nF 10% X7R 0805

3000 0805 RC11 4k7 5% 3001 0805 RC11 100k 5% 3002 0805 RC11 22Ω 5% 3003 0805 RC11 22Ω 5% 3004 0805 RC11 20Ω 5% 3005 0805 RC11 100Ω 5% 3006 0805 RC11 100Ω 5% 3007 0805 RC11 1100Ω 5% 3008 0805 RC12H 12k 1% 3009 0805 RC12H 24k 1% 3010 0805 RC12H 2k2 1% 3011 0805 RC12H 2k2 1% 3011 0805 RC12H 2k2 1% 3012 0805 RC11 220k 5% 3013 0805 RC11 10k 5% 3014 0805 RC11 10k 5% 3015 0805 RC11 10k 5% 3016 0805 RC11 10k 5% 3017 0805 RC11 10k 5% 3018 0805 RC11 22Ω 5% 3019 0805 RC11 22Ω 5% 3010 0805 RC11 22Ω 5% 3011 0805 RC11 22Ω 5% 3012 0805 RC11 22Ω 5% 3016 0805 RC11 22Ω 5% 3017 0805 RC11 22Ω 5% 3018 0805 RC12H 12k 1% 3019 0805 RC12H 12k 1% 3019 0805 RC12H 12k 1% 3019 0805 RC11 22Ω 5% 3020 0805 RC12H 2k 1% 3021 0805 RC11 22Ω 5% 3020 0805 RC11 22Ω 5% 3021 0805 RC11 5k6 5% 3100 0805 RC11 5k6 5% 3101 1206 MPC01 5k6 1% 3102 MET FLM MRS25 2Ω20 1% 3103 1206 MPC01 5k6 1% 3104 0805 RC11 150k 5% 3107 1206 MPC01 5k6 1% 3108 0805 RC11 150k 5% 3109 0805 RC11 150k 5% 3109 0805 RC11 12Ω 5% 3101 0805 RC11 12Ω 5% 3101 0805 RC11 12 k5% 3101 0805 RC11 12 k5% 3101 1206 MPC01 5k6 1% 3107 1206 MPC01 5k6 1% 3108 0805 RC11 12k 5% 3109 0805 RC12H 18k 1% 3110 0805 RC11 12k 5% 3111 0805 RC11 12k 5% 3111 0805 RC11 12k 5% 3112 0805 RC11 12k 5% 3113 0805 RC11 22k 5% 3114 0805 RC11 22k 5% 3117 0805 RC11 22k 5% 3119 0805 RC11 2k 5% 3110 0805 RC11 2k 5% 3111 0805 RC11 10k 5% 3120 0805 RC11 2k 5% 3120 0805 RC11 2k 5% 3131 0805 RC11 2k 5% 314 0805 RC11 2k 5% 315 0805 RC11 2k 5% 316 0805 RC11 2k 5% 317 0805 RC11 2k 5% 318 0805 RC11 2k 5% 319 0805 RC11 2k 5% 3100 0805 RC11 2k 5% 3100 0805 RC11 2k 5% 3111 0805 RC11 2k 5% 3120 0805 RC11 2k 5% 3130 0805 RC11 2k 5% 3300 0805 RC11 2k 5%		
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3002 0805 RC11 22Ω 5% 3003 0805 RC11 12Ω 5% 3004 0805 RC11 100Ω 5% 3005 0805 RC12H 12k 1% 3006 0805 RC12H 12k 1% 3007 0805 RC11 1k 5% 3008 0805 RC12H 24k 1% 3009 0805 RC12H 30k 1% 3010 0805 RC12H 2k2 1% 3011 0805 RC11 27k 5% 3012 0805 RC11 220k 5% 3013 0805 RC11 4Ω7 5% 3014 0805 RC11 10k 5% 3015 0805 RC11 10k 5% 3016 0805 RC11 22Ω 5% 3017 0805 RC12H 18k 1% 3018 0805 RC12H 12k 1% 3019 0805 RC11 22Ω 5% 3020 0805 RC11 22 5% 3020 0805 RC11 22k 5% 3100 0805 RC11 22k 5% 3101 1206 MPC01 5k6 1% 3102 0805 RC11 22k 5% 3103 1206 MPC01 5k6 1% 3104 0805 RC11 22k 5% 3105 1206 MPC01 5k6 1% 3102 0805 RC11 22k 5% 3103 1206 MPC01 5k6 1% 3104		
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3004 0805 RC11 100Ω 5% 3005 0805 RC12H 12k 1% 3006 0805 RC11 100Ω 5% 3007 0805 RC11 1k 5% 3008 0805 RC12H 24k 1% 3009 0805 RC12H 30k 1% 3010 0805 RC12H 2k2 1% 3011 0805 RC11 27k 5% 3012 0805 RC11 220k 5% 3013 0805 RC11 22k 5% 3014 0805 RC11 10k 5% 3015 0805 RC11 10k 5% 3016 0805 RC11 10k 5% 3017 0805 RC12H 18k 1% 3018 0805 RC12H 12k 1% 3019 0805 RC12H 12k 1% 3020 0805 RC11 22k 5% 3021 0805 RC11 2k 5% 3022 0805 RC11 2k 5% 3023 0805 RC11 2k 5% 3100 0805 RC11 2k 5% 3101 1206 MPC01 5k6 1% 3102 MET FLM MRS25 2Ω20 1% 3103 1206 MPC01 5k6 1% 3104 0805 RC11 12k 5% 3105 1206 MPC01 5k6 1% 3106 0805 RC11 12k 5% 3107 1206 MPC01 5k6 1% 3108		
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3205 0805 RC11 4Ω7 5% 3300 0805 RC11 2k2 5%		
3300 0805 RC11 2k2 5%		
3301 U805 HC11 22K 5%		
	3301	0805 HC11 22K 5%

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		\Box	
١	3302		0805 RC11 22k 5%
ı	3303		0805 RC11 4Ω7 5%
	3304		0805 RC11 2k2 5%
	3305		0805 RC11 4Ω7 5%
	3306		1206 Jumper 0Ω
ı	3311		0805 RC11 1M 5%
1	3312		0805 RC11 47k 5%
	3313		0805 RC11 1k8 5%
	3314		0805 RC11 1k8 5%
İ	3319		0805 RC11 22Ω 5%
l	3320		0805 RC11 47k 5%
	3323		0805 RC11 100k 5%
	3325		0805 RC11 22Ω 5%
l	3326		0805 RC11 22Ω 5%
	3327		0805 RC11 1k 5%
İ	3328		0805 RC11 1k 5%
l	3329		0805 RC12H 30k 1%
	3330		0805 RC12H 30k 1%
	3331		0805 RC12H 30k 1%
1	3332		0805 RC12H 30k 1%
l	3333		0805 RC11 10k 5%
ı	3334		0805 RC11 100k 5%
l	3335		0805 RC11 100k 5%
1	3336		0805 RC11 47k 5%
١	3400		0805 RC11 150k 5%
l	3401		0805 RC12H 5k6 1%
ĺ	3402		0805 RC12H 6k8 1%
l	3403		0805 RC12H 1k 1%
İ	3404	4822 116 30426	NTC 4k7 3% 0.1W
١	3500		0805 RC11 4k7 5%
	3501		0805 RC11 1k 5%
l	3502		0805 RC11 4k7 5%
l	3503		1206 Jumper 0Ω
l	3504		0805 RC11 22Ω 5%
l	3505		0805 RC11 22Ω 5%
	3506		0805 RC11 4k7 5%
	3507		0805 RC11 4k7 5%
	3508		0805 RC11 2k2 5%
	3509		0805 RC11 5k6 5%
	3511		0805 RC11 3Ω3 5%
	3512		0805 RC11 10k 5%
	3513		0805 RC11 10k 5%
	3514		0805 RC11 330k 5%
	3515		0805 RC11 330k 5%
	3517		0805 RC11 47Ω 5%
	3601		0805 RC11 3k3 5%
	3603		0805 RC11 4Ω7 5%
L	3605		0805 RC11 3k3 5%
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		→	
	6100	5322 130 31928	BAS16
	6200	5322 130 31928	BAS16
Ì	6501	5322 130 34337	BAV99
-		5322 130 34337	
	6601	5322 130 33671	BZX84-C6V2
	6602	5322 130 80255	BZX84-C8V2
-		€ =	
	7000	4822 209 30146	L2722
	7001	4822 209 73234	TDA8808T/C3
	7003	4822 130 44257	BC547
	7100	4822 209 62059	TCA0372DP1
	7101	4822 209 31973	TDA8809T/C2/S1/13
	7102	4822 130 42705	BC847
	7103	5322 130 41983	BC858B
	7201	4822 209 32889	MC68HC05C8CFB
	7202	5322 209 14481	HEF4053BT
	7302	4822 209 30388	SAA7341GP
	7303	4822 209 32892	MSM5165ALP-85GS-K
	7304	4822 209 30146	L2722
	7305	5322 130 41983	BC858B
		4822 209 83163	
		4822 209 32894	
	7500	4822 209 30146	L2722
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Note: Service Code are not listed here for standard component, please refer to Components catalogue from Philips Consumer Service.

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